

QUALIFIED PRODUCTS LIST  
OF  
PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION  
MIL-PRF-15305  
COILS, FIXED AND VARIABLE, RADIO FREQUENCY  
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-PRF-15305. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

The activity responsible for this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43218-3990.

NOTE: \* Inactive for design

| GOVERNMENT<br>DESIGNATION                 | MANUFACTURER'S<br>DESIGNATION OR<br>TYPE NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE      | SUPPLIER'S NAME<br>(ADDRESS ON LAST PAGE)                      |
|---|---|--|--|
| <b>PART I</b>                             |   |  |  |
| <b>* MS14046 (LT10K128 thru LT10K137)</b> |   |  |  |
| MS14046-1                                 | 1537-30K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-2                                 | 1537-32K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-3                                 | 1537-34K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-4                                 | 1537-36K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-5                                 | 1537-38K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-6                                 | 1537-40K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-7                                 | 1537-42K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-8                                 | 1537-44K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-9                                 | 1537-47K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-10                                | 1537-51K  | 15305-1151-71, 15305-1152-70, 15305-168-81 | API/Delevan  |
| MS14046-1                                 | 1537-30K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-2                                 | 1537-32K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-3                                 | 1537-34K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-4                                 | 1537-36K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-5                                 | 1537-38K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-6                                 | 1537-40K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-7                                 | 1537-42K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-8                                 | 1537-44K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-9                                 | 1537-47K  | 15305-126-93, 15305-127-93                 | API/SMD  |
| MS14046-10                                | 1537-51K  | 15305-127-93, 15305-126-93                 | API/SMD  |
| MS14046-1                                 | IM-4 5.6uH 10%                                  | 15305-197-72, 15305-198-72, 15305-1507-85  | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |

| GOVERNMENT DESIGNATION                    | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE           | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                         |
|---|---|---|--|
| <b>PART I</b>                             |   |   |  |
| MS14046-2                                 | IM-4 6.8uH 10%                            | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-3                                 | IM-4 8.2uH 10%                            | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-4                                 | IM-4 10uH 10%                             | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-5                                 | IM-4 12uH 10%                             | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-6                                 | IM-4 15uH 10%                             | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-7                                 | IM-4 18uH 10%                             | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-8                                 | IM-4 22uH 10%                             | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-9                                 | IM-4 27uH 10%                             | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS14046-10                                | IM-4 33uH 10%                             | 15305-197-72, 15305-198-72, 15305-1507-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| <b>* MS14047 (LT10K138 thru LT10K142)</b> |   |   |  |
| MS14047-1                                 | 3500-04K                                  | 15305-1155-70, 15305-1156-70              | API/Delevan  |
| MS14047-2                                 | 3500-06K                                  | 15305-1155-70, 15305-1156-70              | API/Delevan  |
| MS14047-3                                 | 3500-08K                                  | 15305-1155-70, 15305-1156-70              | API/Delevan  |
| MS14047-4                                 | 3500-10K                                  | 15305-1155-70, 15305-1156-70              | API/Delevan  |
| MS14047-5                                 | 3500-12K                                  | 15305-1155-70, 15305-1156-70              | API/Delevan  |
| <b>* MS14048 (LT10K143 thru LT10K147)</b> |   |   |  |
| MS14048-1                                 | 3500-14K                                  | 15305-1260-70, 15305-1261-70              | API/Delevan  |
| MS14048-2                                 | 3500-16K                                  | 15305-1260-70, 15305-1261-70              | API/Delevan  |
| MS14048-3                                 | 3500-18K                                  | 15305-1260-70, 15305-1261-70              | API/Delevan  |
| MS14048-4                                 | 3500-20K                                  | 15305-1260-70, 15305-1261-70              | API/Delevan  |
| MS14048-5                                 | 3500-22K                                  | 15305-1260-70, 15305-1261-70              | API/Delevan  |
| <b>* MS14052 (LT10K158 thru LT10K168)</b> |   |   |  |
| MS14052-1                                 | 2150-18K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-2                                 | 2150-20K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-3                                 | 2150-22K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-4                                 | 2150-24K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-5                                 | 2150-26K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-6                                 | 2150-28K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-7                                 | 2150-30K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-8                                 | 2150-32K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |
| MS14052-9                                 | 2150-34K                                  | 15305-1266-70, 15305-1267-70              | API/Delevan  |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
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**PART I**

|            |          |                              |             |
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| MS14052-10 | 2150-36K | 15305-1266-70, 15305-1267-70 | API/Delevan |
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| MS14052-11 | 2150-38K | 15305-1266-70, 15305-1267-70 | API/Delevan |
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**\* MS18130 (LT4K074 thru LT4K089)**

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| MS18130-1 | 1537-00K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-2 | 1537-02K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-3 | 1537-04K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-4 | 1537-06K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-5 | 1537-07K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-6 | 1537-08K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-7 | 1537-10K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-8 | 1537-12K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-9 | 1537-14K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-10 | 1537-16K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-11 | 1537-18K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-12 | 1537-20K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-13 | 1537-22K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-14 | 1537-24K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-15 | 1537-26K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-16 | 1537-28K | 15305-1151-70, 15305-1152-70, 15305-169-81 | API/Delevan |
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| MS18130-1 | 1537-00M | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-2 | 1537-02M | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-3 | 1537-04M | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-4 | 1537-06M | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-5 | 1537-07K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-6 | 1537-08K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-7 | 1537-10K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-8 | 1537-12K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-9 | 1537-14K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-10 | 1537-16K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-11 | 1537-18K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-12 | 1537-20K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-13 | 1537-22K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-14 | 1537-24K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-15 | 1537-26K | 15305-124-93, 15305-125-93 | API/SMD |
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| MS18130-16 | 1537-28K | 15305-124-93, 15305-125-93 | API/SMD |
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| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |                |                            |                               |
|------------|----------------|----------------------------|-------------------------------|
| MS18130-1  | IM-4 .15uH 20% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-2  | IM-4 .22uH 20% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-3  | IM-4 .33uH 20% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-4  | IM-4 .47uH 20% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-5  | IM-4 .56uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-6  | IM-4 .68uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-7  | IM-4 .82uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-8  | IM-4 1.0uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-9  | IM-4 1.2uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-10 | IM-4 1.5uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-11 | IM-4 1.8uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-12 | IM-4 2.2uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-13 | IM-4 2.7uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-14 | IM-4 3.3uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-15 | IM-43.9uH 10%  | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-16 | IM-4 4.7uH 10% | 15305-1506-85              | Electronica Dale S.A. de C.V. |
| MS18130-1  | IM-4 .15uH 20% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-2  | IM-4 .22uH 20% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-3  | IM-4 .33uH 20% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-4  | IM-4 .47uH 20% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-5  | IM-4 .56uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-6  | IM-4 .68uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-7  | IM-4 .82uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-8  | IM-4 1.0uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-9  | IM-4 1.2uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-10 | IM-4 1.5uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-11 | IM-4 1.8uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-12 | IM-4 2.2uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-13 | IM-4 2.7uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-14 | IM-4 3.3uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-15 | IM-4 3.9uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |
| MS18130-16 | IM-4 4.7uH 10% | 15305-197-72, 15305-198-72 | Vishay Dale Electronics, Inc. |

**\* MS21367 (LT10K354 thru LT10K383)**

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| MS21367-1 | 100-150N | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-2 | 100-220N | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-3 | 100-330N | 15305-287-74, 15305-288-74 | API/Delevan |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |          |                            |             |
|------------|----------|----------------------------|-------------|
| MS21367-4  | 100-470N | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-5  | 100-680N | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-6  | 100-101N | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-7  | 100-121M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-8  | 100-151M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-9  | 100-181M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-10 | 100-221M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-11 | 100-271M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-12 | 100-331M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-13 | 100-391M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-14 | 100-471M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-15 | 100-561M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-16 | 100-681M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-17 | 100-821M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-18 | 100-102M | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-19 | 100-122K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-20 | 100-152K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-21 | 100-182K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-22 | 100-222K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-23 | 100-272K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-24 | 100-332K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-25 | 100-392K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-26 | 100-472K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-27 | 100-562K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-28 | 100-682K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-29 | 100-822K | 15305-287-74, 15305-288-74 | API/Delevan |
| MS21367-30 | 100-103K | 15305-287-74, 15305-288-74 | API/Delevan |

**\* MS21422 (LT4K496 thru LT4K520)**

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|------------|----------|---------------|-------------|
| MS21422-01 | 2020-00K | 15305-1108-80 | API/Delevan |
| MS21422-02 | 2020-02K | 15305-1108-80 | API/Delevan |
| MS21422-03 | 2020-04K | 15305-1108-80 | API/Delevan |
| MS21422-04 | 2020-06K | 15305-1108-80 | API/Delevan |
| MS21422-05 | 2020-08K | 15305-1108-80 | API/Delevan |
| MS21422-06 | 2020-10K | 15305-1108-80 | API/Delevan |
| MS21422-07 | 2020-12K | 15305-1108-80 | API/Delevan |
| MS21422-08 | 2020-14K | 15305-1108-80 | API/Delevan |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |          |               |                              |
|------------|----------|---------------|------------------------------|
| MS21422-09 | 2020-16K | 15305-1108-80 | API/Delevan                  |
| MS21422-10 | 2020-18K | 15305-1108-80 | API/Delevan                  |
| MS21422-11 | 2020-20K | 15305-1108-80 | API/Delevan                  |
| MS21422-12 | 2020-22K | 15305-1108-80 | API/Delevan                  |
| MS21422-13 | 2020-24J | 15305-1108-80 | API/Delevan                  |
| MS21422-14 | 2020-26J | 15305-1108-80 | API/Delevan                  |
| MS21422-15 | 2020-28J | 15305-1108-80 | API/Delevan                  |
| MS21422-16 | 2020-30J | 15305-1108-80 | API/Delevan                  |
| MS21422-17 | 2020-32J | 15305-1108-80 | API/Delevan                  |
| MS21422-18 | 2020-34J | 15305-1108-80 | API/Delevan                  |
| MS21422-19 | 2020-36J | 15305-1108-80 | API/Delevan                  |
| MS21422-20 | 2020-38J | 15305-1108-80 | API/Delevan                  |
| MS21422-21 | 2020-40J | 15305-1108-80 | API/Delevan                  |
| MS21422-22 | 2020-42J | 15305-1108-80 | API/Delevan                  |
| MS21422-23 | 2020-44J | 15305-1108-80 | API/Delevan                  |
| MS21422-24 | 2020-46J | 15305-1108-80 | API/Delevan                  |
| MS21422-25 | 2020-48J | 15305-1108-80 | API/Delevan                  |
| MS21422-01 | 9201     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-02 | 9202     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-03 | 9203     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-04 | 9204     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-05 | 9205     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-06 | 9206     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-07 | 9207     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-08 | 9208     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-09 | 9209     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-10 | 9210     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-11 | 9211     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-12 | 9212     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-13 | 9213     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-14 | 9214     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-15 | 9215     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-16 | 9216     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-17 | 9217     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-18 | 9218     | 15305-165-7T  | Vanguard Electronics Company |
| MS21422-19 | 9219     | 15305-165-7T  | Vanguard Electronics Company |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |      |              |                              |
|------------|------|--------------|------------------------------|
| MS21422-20 | 9220 | 15305-165-7T | Vanguard Electronics Company |
| MS21422-21 | 9221 | 15305-165-7T | Vanguard Electronics Company |
| MS21422-22 | 9222 | 15305-165-7T | Vanguard Electronics Company |
| MS21422-23 | 9223 | 15305-165-7T | Vanguard Electronics Company |
| MS21422-24 | 9224 | 15305-165-7T | Vanguard Electronics Company |
| MS21422-25 | 9225 | 15305-165-7T | Vanguard Electronics Company |

**\* MS21423 (LT4K521 thru LT4K545)**

|            |      |              |                              |
|------------|------|--------------|------------------------------|
| MS21423-1  | 9101 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-2  | 9102 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-3  | 9103 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-4  | 9104 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-5  | 9105 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-6  | 9106 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-7  | 9107 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-8  | 9108 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-9  | 9109 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-10 | 9110 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-11 | 9111 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-12 | 9112 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-13 | 9113 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-14 | 9114 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-15 | 9115 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-16 | 9116 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-17 | 9117 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-18 | 9118 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-19 | 9119 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-20 | 9120 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-21 | 9121 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-22 | 9122 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-23 | 9123 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-24 | 9124 | 15305-166-7T | Vanguard Electronics Company |
| MS21423-25 | 9125 | 15305-166-7T | Vanguard Electronics Company |

**\* MS21424 (LT4K546 thru LT4K570)**

|           |       |              |                              |
|-----------|-------|--------------|------------------------------|
| MS21424-1 | 93210 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-2 | 93212 | 15305-167-7T | Vanguard Electronics Company |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |       |              |                              |
|------------|-------|--------------|------------------------------|
| MS21424-3  | 93215 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-4  | 93218 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-5  | 93222 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-6  | 93227 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-7  | 93233 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-8  | 93239 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-9  | 93247 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-10 | 93256 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-11 | 93268 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-12 | 93282 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-13 | 93310 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-14 | 93312 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-15 | 93315 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-16 | 93318 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-17 | 93322 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-18 | 93327 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-19 | 93333 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-20 | 93339 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-21 | 93347 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-22 | 93356 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-23 | 93368 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-24 | 93382 | 15305-167-7T | Vanguard Electronics Company |
| MS21424-25 | 93410 | 15305-167-7T | Vanguard Electronics Company |

**\* MS21426 (LT10K518 thru LT10K554)**

|            |           |              |             |
|------------|-----------|--------------|-------------|
| MS21426-1  | 0925-101K | 15305-976-76 | API/Delevan |
| MS21426-2  | 0925-121K | 15305-976-76 | API/Delevan |
| MS21426-3  | 0925-151K | 15305-976-76 | API/Delevan |
| MS21426-4  | 0925-181K | 15305-976-76 | API/Delevan |
| MS21426-5  | 0925-221K | 15305-976-76 | API/Delevan |
| MS21426-6  | 0925-271K | 15305-976-76 | API/Delevan |
| MS21426-7  | 0925-331K | 15305-976-76 | API/Delevan |
| MS21426-8  | 0925-391K | 15305-976-76 | API/Delevan |
| MS21426-9  | 0925-471K | 15305-976-76 | API/Delevan |
| MS21426-10 | 0925-561K | 15305-976-76 | API/Delevan |
| MS21426-11 | 0925-681K | 15305-976-76 | API/Delevan |
| MS21426-12 | 0925-821K | 15305-976-76 | API/Delevan |



| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |                 |               |                               |
|------------|-----------------|---------------|-------------------------------|
| MS21426-13 | 0925-102K       | 15305-976-76  | API/Delevan                   |
| MS21426-14 | 0925-122K       | 15305-976-76  | API/Delevan                   |
| MS21426-15 | 0925-152K       | 15305-976-76  | API/Delevan                   |
| MS21426-16 | 0925-182K       | 15305-976-76  | API/Delevan                   |
| MS21426-17 | 0925-222K       | 15305-976-76  | API/Delevan                   |
| MS21426-18 | 0925-272K       | 15305-976-76  | API/Delevan                   |
| MS21426-19 | 0925-332K       | 15305-976-76  | API/Delevan                   |
| MS21426-20 | 0925-392K       | 15305-976-76  | API/Delevan                   |
| MS21426-21 | 0925-472K       | 15305-976-76  | API/Delevan                   |
| MS21426-22 | 0925-562K       | 15305-976-76  | API/Delevan                   |
| MS21426-23 | 0925-682K       | 15305-976-76  | API/Delevan                   |
| MS21426-24 | 0925-822K       | 15305-976-76  | API/Delevan                   |
| MS21426-25 | 0925-103K       | 15305-976-76  | API/Delevan                   |
| MS21426-26 | 0925-123K       | 15305-976-76  | API/Delevan                   |
| MS21426-27 | 0925-153K       | 15305-976-76  | API/Delevan                   |
| MS21426-28 | 0925-183K       | 15305-976-76  | API/Delevan                   |
| MS21426-29 | 0925-223K       | 15305-976-76  | API/Delevan                   |
| MS21426-30 | 0925-273K       | 15305-976-76  | API/Delevan                   |
| MS21426-31 | 0925-333K       | 15305-976-76  | API/Delevan                   |
| MS21426-32 | 0925-393K       | 15305-976-76  | API/Delevan                   |
| MS21426-33 | 0925-473K       | 15305-976-76  | API/Delevan                   |
| MS21426-34 | 0925-563K       | 15305-976-76  | API/Delevan                   |
| MS21426-35 | 0925-683K       | 15305-976-76  | API/Delevan                   |
| MS21426-36 | 0925-823K       | 15305-976-76  | API/Delevan                   |
| MS21426-37 | 0925-104K       | 15305-976-76  | API/Delevan                   |
| MS21426-14 | IMS-2 1.2uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-15 | IMS-2 1.5uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-16 | IMS-2 1.8uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-17 | IMS-2 2.2uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-18 | IMS-2 2.7uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-19 | IMS-2 3.3uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-20 | IMS-2 3.9uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-21 | IMS-2 4.7uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-22 | IMS-2 5.6uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-23 | IMS-2 6.8uh 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-24 | IMS-2 8.2uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |                 |               |                               |
|------------|-----------------|---------------|-------------------------------|
| MS21426-25 | IMS-2 10uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-26 | IMS-2 12uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-27 | IMS-2 15uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-28 | IMS-2 18uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-29 | IMS-2 22uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-30 | IMS-2 27uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-31 | IMS-2 33uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-32 | IMS-2 39uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-33 | IMS-2 47uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-34 | IMS-2 56uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-35 | IMS-2 68uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-36 | IMS-2 82uH 10%  | 13503-1034-87 | Vishay Dale Electronics, Inc. |
| MS21426-37 | IMS-2 100uH 10% | 13503-1034-87 | Vishay Dale Electronics, Inc. |

**\* MS21427 (LT10K555 thru LT10K563)**

|           |           |              |             |
|-----------|-----------|--------------|-------------|
| MS21427-1 | 0925-124K | 15305-977-76 | API/Delevan |
| MS21427-2 | 0925-154K | 15305-977-76 | API/Delevan |
| MS21427-3 | 0925-184K | 15305-977-76 | API/Delevan |
| MS21427-4 | 0925-224K | 15305-977-76 | API/Delevan |
| MS21427-5 | 0925-274K | 15305-977-76 | API/Delevan |
| MS21427-6 | 0925-334K | 15305-977-76 | API/Delevan |
| MS21427-7 | 0925-394K | 15305-977-76 | API/Delevan |
| MS21427-8 | 0925-474K | 15305-977-76 | API/Delevan |
| MS21427-9 | 0925-564K | 15305-977-76 | API/Delevan |

**\* MS53229 (LT11V001 thru LT11V021)**

|            |          |              |                |
|------------|----------|--------------|----------------|
| MS53229-1  | ST250K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-2  | ST510K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-3  | ST760K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-4  | ST101K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-5  | ST151K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-6  | ST221K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-7  | ST271K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-8  | ST331K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-9  | ST471K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-10 | ST561K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-11 | ST681K81 | 15305-130-77 | Piconics, Inc. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |          |              |                |
|------------|----------|--------------|----------------|
| MS53229-12 | ST821K81 | 15305-130-77 | Piconics, Inc. |
| MS53229-13 | ST102K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-14 | ST152K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-15 | ST222K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-16 | ST272K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-17 | ST332K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-18 | ST472K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-19 | ST582K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-20 | ST682K61 | 15305-130-77 | Piconics, Inc. |
| MS53229-21 | ST822K61 | 15305-130-77 | Piconics, Inc. |

**\* MS53230 (LT11V022 thru LT11V038)**

|            |          |              |                |
|------------|----------|--------------|----------------|
| MS53230-1  | ST103K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-2  | ST133K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-3  | ST163K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-4  | ST203K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-5  | ST223K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-6  | ST303K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-7  | ST363K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-8  | ST473K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-9  | ST563K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-10 | ST683K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-11 | ST753K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-12 | ST863K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-13 | ST104K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-14 | ST124K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-15 | ST474K3F | 15305-131-77 | Piconics, Inc. |
| MS53230-16 | ST684K1F | 15305-131-77 | Piconics, Inc. |
| MS53230-17 | ST105K1F | 15305-131-77 | Piconics, Inc. |

**\* MS53231 (LT11V39 thru LT11V059)**

|           |         |              |                |
|-----------|---------|--------------|----------------|
| MS53231-1 | B250K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-2 | B510K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-3 | B760K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-4 | B101K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-5 | B151K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-6 | B221K81 | 15305-132-77 | Piconics, Inc. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |         |              |                |
|------------|---------|--------------|----------------|
| MS53231-7  | B271K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-8  | B331K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-9  | B471K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-10 | B561K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-11 | B681K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-12 | B821K81 | 15305-132-77 | Piconics, Inc. |
| MS53231-13 | B102K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-14 | B152K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-15 | B222K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-16 | B272K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-17 | B332K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-18 | B472K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-19 | B582K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-20 | B682K61 | 15305-132-77 | Piconics, Inc. |
| MS53231-21 | B822K61 | 15305-132-77 | Piconics, Inc. |

**\* MS53232 (LT11V60 thru LT11V076)**

|            |         |              |                |
|------------|---------|--------------|----------------|
| MS53232-1  | B103K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-2  | B133K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-3  | B163K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-4  | B203K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-5  | B223K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-6  | B303K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-7  | B363K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-8  | B473K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-9  | B563K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-10 | B683K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-11 | B753K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-12 | B863K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-13 | B104K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-14 | B124K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-15 | B474K3F | 15305-133-77 | Piconics, Inc. |
| MS53232-16 | B684K1F | 15305-133-77 | Piconics, Inc. |
| MS53232-17 | B105K1F | 15305-133-77 | Piconics, Inc. |

**\* MS53233 (LT11V077 thru LT11V097)**

|           |          |              |                |
|-----------|----------|--------------|----------------|
| MS53233-1 | TT250K81 | 15305-134-77 | Piconics, Inc. |
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| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |          |              |                |
|------------|----------|--------------|----------------|
| MS53233-2  | TT510K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-3  | TT760K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-4  | TT101K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-5  | TT151K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-6  | TT221K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-7  | TT271K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-8  | TT331K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-9  | TT471K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-10 | TT561K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-11 | TT681K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-12 | TT821K81 | 15305-134-77 | Piconics, Inc. |
| MS53233-13 | TT102K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-14 | TT152K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-15 | TT222K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-16 | TT272K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-17 | TT332K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-18 | TT472K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-19 | TT582K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-20 | TT682K61 | 15305-134-77 | Piconics, Inc. |
| MS53233-21 | TT822K61 | 15305-134-77 | Piconics, Inc. |

**\* MS53234 (LT11V98 thru LT11V114)**

|            |          |              |                |
|------------|----------|--------------|----------------|
| MS53234-1  | TT103K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-2  | TT133K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-3  | TT163K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-4  | TT203K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-5  | TT303K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-6  | TT363K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-7  | TT363K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-8  | TT473K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-9  | TT563K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-10 | TT683K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-11 | TT753K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-12 | TT863K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-13 | TT104K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-14 | TT124K3F | 15305-135-77 | Piconics, Inc. |
| MS53234-15 | TT474K3F | 15305-135-77 | Piconics, Inc. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |          |              |                |
|------------|----------|--------------|----------------|
| MS53234-16 | TT684K1F | 15305-135-77 | Piconics, Inc. |
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|            |          |              |                |
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| MS53234-17 | TT105K1F | 15305-135-77 | Piconics, Inc. |
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**\* MS75008 (LT4K027 thru LT4K039)**

|            |          |  |             |
|------------|----------|--|-------------|
| MS75008-21 | 1840-00M | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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| MS75008-22 | 1840-02M | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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|------------|----------|--|-------------|
| MS75008-23 | 1840-04M | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
|------------|----------|--|-------------|

|            |          |  |             |
|------------|----------|--|-------------|
| MS75008-24 | 1840-06M | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
|------------|----------|--|-------------|

|            |          |  |             |
|------------|----------|--|-------------|
| MS75008-25 | 1840-07K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
|------------|----------|--|-------------|

|            |          |  |             |
|------------|----------|--|-------------|
| MS75008-26 | 1840-08K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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|------------|----------|--|-------------|
| MS75008-27 | 1840-09K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
|------------|----------|--|-------------|

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| MS75008-28 | 1840-10K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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| MS75008-29 | 1840-11K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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|            |          |  |             |
|------------|----------|--|-------------|
| MS75008-30 | 1840-12K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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| MS75008-31 | 1840-13K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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|            |          |  |             |
|------------|----------|--|-------------|
| MS75008-32 | 1840-14K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
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| MS75008-33 | 1840-16K | 15305-1153-70, 15305-1154-70, 15305-316-82 | API/Delevan |
|------------|----------|--|-------------|

**\* MS75052 (LT4K052)**

|           |          |               |             |
|-----------|----------|---------------|-------------|
| MS75052-1 | 3500-00K | 15305-1155-70 | API/Delevan |
|-----------|----------|---------------|-------------|

**\* MS75052 (LT4K053)**

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|-----------|----------|---------------|-------------|
| MS75052-2 | 3500-02K | 15305-1156-70 | API/Delevan |
|-----------|----------|---------------|-------------|

**\* MS75083 (LT4K339 thru LT4K351)**

|           |          |  |             |
|-----------|----------|--|-------------|
| MS75083-1 | 1025-94K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
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| MS75083-2 | 1025-96K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|-----------|----------|--|-------------|

|           |          |  |             |
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| MS75083-3 | 1025-00K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
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| MS75083-4 | 1025-02K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
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|           |          |  |             |
|-----------|----------|--|-------------|
| MS75083-5 | 1025-04K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
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|-----------|----------|--|-------------|
| MS75083-6 | 1025-06K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|-----------|----------|--|-------------|

|           |          |  |             |
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| MS75083-7 | 1025-08K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
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|-----------|----------|--|-------------|
| MS75083-8 | 1025-10K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|-----------|----------|--|-------------|

|           |          |  |             |
|-----------|----------|--|-------------|
| MS75083-9 | 1025-12K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|-----------|----------|--|-------------|

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| MS75083-10 | 1025-14K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|------------|----------|--|-------------|

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| MS75083-11 | 1025-16K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|------------|----------|--|-------------|

|            |          |  |             |
|------------|----------|--|-------------|
| MS75083-12 | 1025-18K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|------------|----------|--|-------------|

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| MS75083-13 | 1025-20K | 15305-1284-70, 15305-1285-70, 15305-170-81 | API/Delevan |
|------------|----------|--|-------------|

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| MS75083-1 | 1025-94K | 15305-430-90 | API/SMD |
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| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE                         | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                         |
|------------------------|---|---|--|
| <b>PART I</b>          |   |   |  |
| MS75083-2              | 1025-96K                                  | 15305-430-90  | API/SMD  |
| MS75083-3              | 1025-00K                                  | 15305-430-90  | API/SMD  |
| MS75083-4              | 1025-02K                                  | 15305-430-90  | API/SMD  |
| MS75083-5              | 1025-04K                                  | 15305-430-90  | API/SMD  |
| MS75083-6              | 1025-06K                                  | 15305-430-90  | API/SMD  |
| MS75083-7              | 1025-08K                                  | 15305-430-90  | API/SMD  |
| MS75083-8              | 1025-10K                                  | 15305-430-90  | API/SMD  |
| MS75083-9              | 1025-12K                                  | 15305-430-90  | API/SMD  |
| MS75083-10             | 1025-14K                                  | 15305-430-90  | API/SMD  |
| MS75083-11             | 1025-16K                                  | 15305-430-90  | API/SMD  |
| MS75083-12             | 1025-18K                                  | 15305-430-90  | API/SMD  |
| MS75083-13             | 1025-20K                                  | 15305-430-90  | API/SMD  |
| MS75083-1              | IM-2 .1Uh 10%                             | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-2              | IM-2 .12uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-2              | IM-2 .12uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75083-3              | IM-2 .15uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-3              | IM-2 .15uH 10%                            | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-4              | IM-2 .18uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-4              | IM-2 .18uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75083-5              | IM-2 .22uH 10%                            | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-5              | IM-2 .22uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-6              | IM-2 .27uH 10%                            | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-6              | IM-2 .27uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-7              | IM-2 .33uH 10%                            | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-7              | IM-2 .33uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-8              | IM-2 .39uH 10%                            | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-8              | IM-2 .39uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-9              | IM-2 .47uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-9              | IM-2 .47uH 10%                            | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-10             | IM-2 .56uH 10%                            | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-10             | IM-2 .56uH 10%                            | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |                |   |  |
|------------|----------------|---|--|
| MS75083-11 | IM-2 .68uH 10% | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-11 | IM-2 .68uH 10% | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-12 | IM-2 .82uH 10% | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-12 | IM-2 .82uH 10% | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-13 | IM-2 1.0uH 10% | 15305-203-90  | Vishay Dale Electronics, Inc.                                  |
| MS75083-13 | IM-2 1.0uH 10% | 15305-316-72, 15305-317-72, 15305-249-87, 15305-1503-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75083-1  | IM-2 .1uH 10%  | 15305-203-90  | Vishay Israel, Ltd.  |

**\* MS75084 (LK10K061 thru LT10K077)**

|            |          |  |             |
|------------|----------|--|-------------|
| MS75084-1  | 1025-22K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-2  | 1025-24K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-3  | 1025-26K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-4  | 1025-28K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-5  | 1025-30K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-6  | 1025-32K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-7  | 1025-34K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-8  | 1025-36K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-9  | 1025-38K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-10 | 1025-40K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-11 | 1025-42K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-12 | 1025-44K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-13 | 1025-46K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-14 | 1025-48K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-15 | 1025-50K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-16 | 1025-52K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-17 | 1025-54K | 15305-1286-70, 15305-1287-70, 15305-171-81 | API/Delevan |
| MS75084-1  | 1025-22K | 15305-431-90                               | API/SMD     |
| MS75084-2  | 1025-24K | 15305-431-90                               | API/SMD     |
| MS75084-3  | 1025-26K | 15305-431-90                               | API/SMD     |
| MS75084-4  | 1025-28K | 15305-431-90                               | API/SMD     |
| MS75084-5  | 1025-30K | 15305-431-90                               | API/SMD     |
| MS75084-6  | 1025-32K | 15305-431-90                               | API/SMD     |
| MS75084-7  | 1025-34K | 15305-431-90                               | API/SMD     |
| MS75084-8  | 1025-36K | 15305-431-90                               | API/SMD     |
| MS75084-9  | 1025-38K | 15305-431-90                               | API/SMD     |



| GOVERNMENT DESIGNATION                    | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE           | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                         |
|---|---|---|--|
| <b>PART I</b>                             |   |   |  |
| MS75084-10                                | 1025-40K                                  | 15305-431-90                              | API/SMD  |
| MS75084-11                                | 1025-42K                                  | 15305-431-90                              | API/SMD  |
| MS75084-12                                | 1025-44K                                  | 15305-431-90                              | API/SMD  |
| MS75084-13                                | 1025-46K                                  | 15305-431-90                              | API/SMD  |
| MS75084-14                                | 1025-48K                                  | 15305-431-90                              | API/SMD  |
| MS75084-15                                | 1025-50K                                  | 15305-431-90                              | API/SMD  |
| MS75084-16                                | 1025-52K                                  | 15305-431-90                              | API/SMD  |
| MS75084-17                                | 1025-54K                                  | 15305-431-90                              | API/SMD  |
| MS75084-1                                 | IM-2 1.2uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-2                                 | IM-2 1.5uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-3                                 | IM-2 1.8uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-4                                 | IM-2 2.2uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-5                                 | IM-2 2.7uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-6                                 | IM-2 3.3uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-7                                 | IM-2 3.9uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-8                                 | IM-2 4.7uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-9                                 | IM-2 5.6uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-10                                | IM-2 6.8uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-11                                | IM-2 8.2uH 10%                            | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-12                                | IM-2 10uH 10%                             | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-13                                | IM-2 12uH 10%                             | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-14                                | IM-2 15uH 10%                             | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-15                                | IM-2 18uH 10%                             | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-16                                | IM-2 22uH 10%                             | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-17                                | IM-2 27uH 10%                             | 15305-318-72, 15305-319-72, 15305-1504-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75084-1                                 | IM-2 1.2uH 10%                            | 15305-204-90                              | Vishay Israel, Ltd.  |
| <b>* MS75101 (LT10k169 thru LT10K180)</b> |   |   |  |
| MS75084-2                                 | IM-2 1.5uH 10%                            | 15305-204-90                              | Vishay Dale Electronics, Inc.                                  |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|           |                |              |                               |
|-----------|----------------|--------------|-------------------------------|
| MS75084-3 | IM-2 1.8uH 10% | 15305-204-90 | Vishay Dale Electronics, Inc. |
|-----------|----------------|--------------|-------------------------------|

**\* MS75085 (LT10K078 thru LT10K09)**

|            |                |              |                     |
|------------|----------------|--------------|---------------------|
| MS75085-11 | IM-2 220uH 10% | 15305-206-90 | Vishay Israel, Ltd. |
|------------|----------------|--------------|---------------------|

**\* MS75085 (LT10K078 thru LT10K096)**

|            |          |   |             |
|------------|----------|---|-------------|
| MS75085-1  | 1025-56K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-2  | 1025-58K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-3  | 1025-60K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-4  | 1025-62K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-5  | 1025-64K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-6  | 1025-66K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-7  | 1025-68K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-8  | 1025-70K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-9  | 1025-72K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-10 | 1025-74K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-11 | 1025-76K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-12 | 1025-78K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-13 | 1025-80K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-14 | 1025-82K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-15 | 1025-84K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-16 | 1025-86K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-17 | 1025-88K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-18 | 1025-90K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-19 | 1025-92K | 15305-1288-70, 15305-172-81, 15305-468-71 | API/Delevan |
| MS75085-1  | 1025-56K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-2  | 1025-58K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-3  | 1025-60K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-4  | 1025-62K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-5  | 1025-64K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-6  | 1025-66K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-7  | 1025-68K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-8  | 1025-70K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-9  | 1025-72K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-10 | 1025-74K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-11 | 1025-76K | 15305-134-93, 15305-135-93                | API/SMD     |
| MS75085-12 | 1025-78K | 15305-134-93, 15305-135-93                | API/SMD     |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE           | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                         |
|------------------------|---|---|--|
| <b>PART I</b>          |   |   |  |
| MS75085-13             | 1025-80K                                  | 15305-134-93, 15305-135-93                | API/SMD  |
| MS75085-14             | 1025-82K                                  | 15305-134-93, 15305-135-93                | API/SMD  |
| MS75085-15             | 1025-84K                                  | 15305-134-93, 15305-135-93                | API/SMD  |
| MS75085-16             | 1025-86K                                  | 15305-134-93, 15305-135-93                | API/SMD  |
| MS75085-17             | 1025-88K                                  | 15305-134-93, 15305-135-93                | API/SMD  |
| MS75085-18             | 1025-90K                                  | 15305-134-93, 15305-135-93                | API/SMD  |
| MS75085-19             | 1025-92K                                  | 15305-134-93, 15305-135-93                | API/SMD  |
| MS75085-1              | IM-2 33uH 10%                             | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-2              | IM-2 39uH 10%                             | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-2              | IM-2 39uH 10%                             | 15305-205-90                              | Vishay Dale Electronics, Inc.                                  |
| MS75085-3              | IM-2 47uH 10%                             | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-3              | IM-2 47uH 10%                             | 15305-205-90                              | Vishay Dale Electronics, Inc.                                  |
| MS75085-4              | IM-2 56uH 10%                             | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-4              | IM-2 56uH 10%                             | 15305-205-90                              | Vishay Dale Electronics, Inc.                                  |
| MS75085-5              | IM-2 68uH 10%                             | 15305-205-90                              | Vishay Dale Electronics, Inc.                                  |
| MS75085-5              | IM-2 68uH 10%                             | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-6              | IM-2 82uH 10%                             | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-6              | IM-2 82uH 10%                             | 15305-205-90                              | Vishay Dale Electronics, Inc.                                  |
| MS75085-7              | IM-2 100uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-7              | IM-2 100uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-8              | IM-2 120uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-8              | IM-2 120uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-9              | IM-2 150uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-9              | IM-2 150uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-10             | IM-2 180uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-10             | IM-2 180uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-11             | IM-2 220uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-12             | IM-2 270uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-13             | IM-2 330uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-13             | IM-2 330uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |

| GOVERNMENT DESIGNATION                    | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE           | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                         |
|---|---|---|--|
| <b>PART I</b>                             |   |   |  |
| MS75085-14                                | IM-2 390uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-14                                | IM-2 390uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-15                                | IM-2 470uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-15                                | IM-2 470uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-16                                | IM-2 560uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-16                                | IM-2 560uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-17                                | IM-2 680uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-17                                | IM-2 680uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-18                                | IM-2 820uH 10%                            | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-18                                | IM-2 820uH 10%                            |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-19                                | IM-2 1000uH 10%                           | 15305-320-72, 15305-321-72, 15305-1505-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS75085-19                                | IM-2 1000uH 10%                           |   | Vishay Dale Electronics, Inc.                                  |
| MS75085-12                                | IM-2 270uH 10%                            |   | Vishay Israel, Ltd.  |
| <b>* MS75085 (LT10K78 thru LT10K096)</b>  |   |   |  |
| MS75085-1                                 | IM2-33uH 10%                              | 15305-205-90                              | Vishay Israel, Ltd.  |
| <b>* MS75087 (LT10K191 thru LT10K202)</b> |   |   |  |
| MS75087-1                                 | 1641-101K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-2                                 | 1641-121K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-3                                 | 1641-151K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-4                                 | 1641-181K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-5                                 | 1641-221K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-6                                 | 1641-271K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-7                                 | 1641-331K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-8                                 | 1641-391K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-9                                 | 1641-471K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-10                                | 1641-561K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-11                                | 1641-681K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-12                                | 1641-821K                                 | 15305-377-72, 15305-378-72                | API/Delevan  |
| MS75087-1                                 | IMS-5 .10uH 10%                           | 15305-343-88                              | Electronica Dale S.A. de C.V.                                  |
| MS75087-1                                 | IMS-5 .10uH 10%                           | 15305-459-83                              | Vishay Dale Electronics, Inc.                                  |
| MS75087-2                                 | IMS-5 .12uH 10%                           | 15305-459-83                              | Vishay Dale Electronics, Inc.                                  |
| MS75087-2                                 | IMS-5 .12uH 10%                           | 15305-343-88                              | Vishay Dale Electronics, Inc.                                  |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |                 |              |                               |
|------------|-----------------|--------------|-------------------------------|
| MS75087-3  | IMS-5 .15uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-3  | IMS-5 .15uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-4  | IMS-5 .18uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-4  | IMS-5 .18uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-5  | IMS-5 .22uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-5  | IMS-5 .22uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-6  | IMS-5 .27uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-6  | IMS-5 .27uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-7  | IMS-5 .33uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-7  | IMS-5 .33uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-8  | IMS-5 .39uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-8  | IMS-5 .39uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-9  | IMS-5 .47uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-9  | IMS-5 .47uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-10 | IMS-5 .56uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-10 | IMS-5 .56uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-11 | IMS-5 .68uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-11 | IMS-5 .68uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |
| MS75087-12 | IMS-5 .82uH 10% | 15305-459-83 | Vishay Dale Electronics, Inc. |
| MS75087-12 | IMS-5 .82uH 10% | 15305-343-88 | Vishay Dale Electronics, Inc. |

**\* MS75088 (LT10K203 thru LT10K216)**

|            |                 |                            |                               |
|------------|-----------------|----------------------------|-------------------------------|
| MS75088-1  | 1641-102K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-2  | 1641-122K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-3  | 1641-152K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-4  | 1641-182K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-5  | 1641-222K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-6  | 1641-272K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-7  | 1641-332K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-8  | 1641-392K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-9  | 1641-472K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-10 | 1641-562K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-11 | 1641-682K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-12 | 1641-822K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-13 | 1641-103K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-14 | 1641-123K       | 15305-379-72, 15305-380-72 | API/Delevan                   |
| MS75088-1  | IMS-5 1.0Uh 10% | 15305-344-88               | Electronica Dale S.A. de C.V. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |                 |              |                               |
|------------|-----------------|--------------|-------------------------------|
| MS75088-2  | IMS-5 1.5uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-3  | IMS-5 1.5uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-4  | IMS-5 1.8uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-5  | IMS-5 2.2uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-6  | IMS-5 2.7uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-7  | IMS-5 3.3uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-8  | IMS-5 3.9uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-9  | IMS-5 4.7uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-10 | IMS-5 5.6uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-11 | IMS-5 6.8uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-12 | IMS-5 8.2uH 10% | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-13 | IMS-5 10uH 10%  | 15305-344-88 | Electronica Dale S.A. de C.V. |
| MS75088-1  | IMS-5 1.0uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-2  | IMS-5 1.2uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-3  | IMS-5 1.5uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-4  | IMS-5 1.8uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-5  | IMS-5 2.2uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-6  | IMS-5 2.7uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-7  | IMS-5 3.3uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-8  | IMS-5 3.9uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-9  | IMS-5 4.7uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-10 | IMS-5 5.6uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-11 | IMS-5 6.8uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-12 | IMS-5 8.2uH 10% | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-13 | IMS-5 10uH 10%  | 15305-460-83 | Vishay Dale Electronics, Inc. |
| MS75088-14 | IMS-5 12uH 10%  | 15305-344-88 | Vishay Dale Electronics, Inc. |
| MS75088-14 | IMS-5 12uH 10%  | 15305-460-83 | Vishay Dale Electronics, Inc. |

**\* MS75089 (LT10K217 thru LT10K239)**

|            |           |                             |             |
|------------|-----------|-----------------------------|-------------|
| MS75089-01 | 1641-153K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-02 | 1641-183K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-03 | 1641-223K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-04 | 1641-273K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-05 | 1641-333K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-06 | 1641-393K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-07 | 1641-473K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-08 | 1641-563K | 15305-975-76, 15305-1130-77 | API/Delevan |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |           |                             |             |
|------------|-----------|-----------------------------|-------------|
| MS75089-09 | 1641-683K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-10 | 1641-823K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-11 | 1641-104K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-12 | 1641-124K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-13 | 1641-154K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-14 | 1641-184K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-15 | 1641-224K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-16 | 1641-274K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-17 | 1641-334K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-18 | 1641-394K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-19 | 1641-474K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-20 | 1641-564K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-21 | 1641-684K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-22 | 1641-824K | 15305-975-76, 15305-1130-77 | API/Delevan |
| MS75089-23 | 1641-105K | 15305-975-76, 15305-1130-77 | API/Delevan |

**\* MS75101 (LT10K169 thru LT10K180)**

|            |                |  |                               |
|------------|----------------|--|-------------------------------|
| MS75101-1  | 1840-18K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-2  | 1840-20K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-3  | 1840-22K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-4  | 1840-24K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-5  | 1840-26K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-6  | 1840-28K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-7  | 1840-30K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-8  | 1840-32K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-9  | 1840-34K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-10 | 1840-35K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-11 | 1840-36K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-12 | 1840-38K       | 15305-1153-70, 15305-1154-70, 15305-317-82 | API/Delevan                   |
| MS75101-1  | IM-6 3.3uH 10% | 15305-463-88                               | Electronica Dale S.A. de C.V. |
| MS75101-2  | IM-6 3.9uH 10% | 15305-463-88                               | Electronica Dale S.A. de C.V. |
| MS75101-3  | IM-6 4.7uH 10% | 15305-463-88                               | Electronica Dale S.A. de C.V. |
| MS75101-4  | IM-6 5.6uH 10% | 15305-463-88                               | Electronica Dale S.A. de C.V. |
| MS75101-5  | IM-6 6.8uH 10% | 15305-463-88                               | Electronica Dale S.A. de C.V. |
| MS75101-6  | IM-6 8.2uH 10% | 15305-463-88                               | Electronica Dale S.A. de C.V. |
| MS75101-7  | IM-6 10uH 10%  | 15305-463-88                               | Electronica Dale S.A. de C.V. |
| MS75101-8  | IM-6 12uH 10%  | 15305-463-88                               | Electronica Dale S.A. de C.V. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |               |              |                               |
|------------|---------------|--------------|-------------------------------|
| MS75101-9  | IM-6 15uH 10% | 15305-463-88 | Electronica Dale S.A. de C.V. |
| MS75101-10 | IM-6 18uH 10% | 15305-463-88 | Electronica Dale S.A. de C.V. |
| MS75101-11 | IM-6 22uH 10% | 15305-463-88 | Electronica Dale S.A. de C.V. |
| MS75101-12 | IM-6 27uH 10% | 15305-463-88 | Electronica Dale S.A. de C.V. |

**\* MS75103 (LT10K181 thru LT10K190)**

|            |          |                              |             |
|------------|----------|------------------------------|-------------|
| MS75103-1  | 2890-28K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-2  | 2890-30K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-3  | 2890-32K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-4  | 2890-34K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-5  | 2890-36K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-6  | 2890-38K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-7  | 2890-40K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-8  | 2890-42K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-9  | 2890-44K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-10 | 2890-46K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS75103-1  | 2890-28K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-2  | 2890-30K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-3  | 2890-32K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-4  | 2890-34K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-5  | 2890-36K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-6  | 2890-38K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-7  | 2890-40K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-8  | 2890-42K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-9  | 2890-44K | 15305-132-93, 15305-133-93   | API/SMD     |
| MS75103-10 | 2890-46K | 15305-132-93, 15305-133-93   | API/SMD     |

**\* MS75101 (LT10k169 thru LT10K180)**

|            |                |              |                               |
|------------|----------------|--------------|-------------------------------|
| MS75084-4  | IM-2 2.2uH 10% | 15305-204-90 | Vishay Dale Electronics, Inc. |
| MS75084-5  | IM-2 2.7uH 10% |              | Vishay Dale Electronics, Inc. |
| MS75084-6  | IM-2 3.3uH 10% |              | Vishay Dale Electronics, Inc. |
| MS75084-7  | IM-2 3.9uH 10% |              | Vishay Dale Electronics, Inc. |
| MS75084-8  | IM-2 4.7uH 10% |              | Vishay Dale Electronics, Inc. |
| MS75084-9  | IM-2 5.6uH 10% |              | Vishay Dale Electronics, Inc. |
| MS75084-10 | IM-2 6.8uH 10% |              | Vishay Dale Electronics, Inc. |
| MS75084-11 | IM-2 8.2uH 10% |              | Vishay Dale Electronics, Inc. |
| MS75084-12 | IM-2 10uH 10%  |              | Vishay Dale Electronics, Inc. |



| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |               |  |                               |
|------------|---------------|--|-------------------------------|
| MS75084-13 | IM-2 12uH 10% |  | Vishay Dale Electronics, Inc. |
| MS75084-14 | IM-2 15uH 10% |  | Vishay Dale Electronics, Inc. |
| MS75084-15 | IM-2 18uH 10% |  | Vishay Dale Electronics, Inc. |
| MS75084-16 | IM-2 22uH 10% |  | Vishay Dale Electronics, Inc. |
| MS75084-17 | IM-2 27uH 10% |  | Vishay Dale Electronics, Inc. |

**\* MS90538 (LT10K001 thru LT10K021)**

|            |          |  |             |
|------------|----------|--|-------------|
| MS90538-1  | 1537-54J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-2  | 1537-56J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-3  | 1537-58J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-4  | 1537-60J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-5  | 1537-62J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-6  | 1537-64J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-7  | 1537-66J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-8  | 1537-68J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-9  | 1537-70J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-10 | 1537-72J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-11 | 1537-74J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-12 | 1537-76J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-13 | 1537-78J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-14 | 1537-80J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-15 | 1537-82J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-16 | 1537-84J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-17 | 1537-86J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-18 | 1537-88J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-19 | 1537-90J | 15305-191-70, 15305-192-71, 15305-173-81 | API/Delevan |
| MS90538-20 | 1537-92J | 15305-191-70, 15305-192-71, 15305-173-81 | API/Delevan |
| MS90538-21 | 1537-94J | 15305-191-70, 15305-192-70, 15305-173-81 | API/Delevan |
| MS90538-1  | 1537-54J | 15305-128-93, 15305-129-93               | API/SMD     |
| MS90538-2  | 1537-56J | 15305-128-93, 15305-12-93                | API/SMD     |
| MS90538-3  | 1537-58J | 15305-128-93, 15305-129-93               | API/SMD     |
| MS90538-4  | 1537-60J | 15305-128-93, 15305-129-93               | API/SMD     |
| MS90538-5  | 1537-62J | 15305-128-93, 15305-129-93               | API/SMD     |
| MS90538-6  | 1537-64J | 15305-128-93, 15305-129-93               | API/SMD     |
| MS90538-7  | 1537-66J | 15305-128-93, 15305-129-93               | API/SMD     |
| MS90538-8  | 1537-68J | 15305-128-93, 15305-129-93               | API/SMD     |
| MS90538-9  | 1537-70J | 15305-128-93, 15305-129-93               | API/SMD     |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE           | SUPPLIER'S NAME (ADDRESS ON LAST PAGE)                         |
|------------------------|---|---|--|
| <b>PART I</b>          |   |   |  |
| MS90538-10             | 1537-72J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-11             | 1537-74J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-12             | 1537-76J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-13             | 1537-78J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-14             | 1537-80J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-15             | 1537-82J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-16             | 1537-84J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-17             | 1537-86J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-18             | 1537-88J                                  | 15305-129-93, 15305-128-93                | API/SMD  |
| MS90538-19             | 1537-90J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-20             | 1537-92J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-21             | 1537-94J                                  | 15305-128-93, 15305-129-93                | API/SMD  |
| MS90538-1              | IM-4 36uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-2              | IM-4 38uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-3              | IM-4 43uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-4              | IM-4 47uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-5              | IM-4 51uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-6              | IM-4 56uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-7              | IM-4 62uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-8              | IM-4 68uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-9              | IM-4 75uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-10             | IM-4 82uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-11             | IM-4 91uH 5%                              | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-12             | IM-4 100uH 5%                             | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-13             | IM-4 110uH 5%                             | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-14             | IM-4 120uH 5%                             | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-15             | IM-4 130uH 5%                             | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-16             | IM-4 150uH 5%                             | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |               |   |  |
|------------|---------------|---|--|
| MS90538-17 | IM-4 160uH 5% | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-18 | IM-4 180uH 5% | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-19 | IM-4 200uH 5% | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-20 | IM-4 220uH 5% | 15305-199-72, 15305-200-72, 15305-1508-72 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |
| MS90538-21 | IM-4 240uH 5% | 15305-199-72, 15305-200-72, 15305-1508-85 | Vishay Dale Electronics, Inc.<br>Electronica Dale S.A. de C.V. |

**\* MS90539 (LT10K022 thru LT10K036)**

|            |          |                            |             |
|------------|----------|----------------------------|-------------|
| MS90539-1  | 2500-00J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-2  | 2500-02J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-3  | 2500-04J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-4  | 2500-06J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-5  | 2500-08J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-6  | 2500-10J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-7  | 2500-12J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-8  | 2500-14J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-9  | 2500-16J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-10 | 2500-18J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-11 | 2500-20J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-12 | 2500-22J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-13 | 2500-24J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-14 | 2500-26J | 15305-193-70, 15305-194-70 | API/Delevan |
| MS90539-15 | 2500-28J | 15305-193-70, 15305-194-70 | API/Delevan |

**\* MS90540 (LT10K037 THRU LT10K049)**

|            |          |                            |             |
|------------|----------|----------------------------|-------------|
| MS90540-1  | 2500-30J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-2  | 2500-32J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-3  | 2500-34J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-4  | 2500-36J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-5  | 2500-38J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-6  | 2500-40J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-7  | 2500-42J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-8  | 2500-44J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-9  | 2500-46J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-10 | 2500-48J | 15305-195-70, 15305-196-70 | API/Delevan |
| MS90540-11 | 2500-50J | 15305-195-70, 15305-196-70 | API/Delevan |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |          |                            |             |
|------------|----------|----------------------------|-------------|
| MS90540-12 | 2500-52J | 15305-195-70, 15305-196-70 | API/Delevan |
|------------|----------|----------------------------|-------------|

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| MS90540-13 | 2500-54J | 15305-195-70, 15305-196-70 | API/Delevan |
|------------|----------|----------------------------|-------------|

**\* MS90541 (LT10K050 thru LT10K060)**

|           |          |                            |             |
|-----------|----------|----------------------------|-------------|
| MS90541-1 | 2500-56J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

|           |          |                            |             |
|-----------|----------|----------------------------|-------------|
| MS90541-2 | 2500-58J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

|           |          |                            |             |
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| MS90541-3 | 2500-60J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

|           |          |                            |             |
|-----------|----------|----------------------------|-------------|
| MS90541-4 | 2500-62J | 15305-197-70, 15305-861-70 | API/Delevan |
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|           |          |                            |             |
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| MS90541-5 | 2500-64J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

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|-----------|----------|----------------------------|-------------|
| MS90541-6 | 2500-66J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

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|-----------|----------|----------------------------|-------------|
| MS90541-7 | 2500-68J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

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|-----------|----------|----------------------------|-------------|
| MS90541-8 | 2500-70J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

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|-----------|----------|----------------------------|-------------|
| MS90541-9 | 2500-72J | 15305-197-70, 15305-861-70 | API/Delevan |
|-----------|----------|----------------------------|-------------|

|            |          |                            |             |
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| MS90541-10 | 2500-74J | 15305-197-70, 15305-861-70 | API/Delevan |
|------------|----------|----------------------------|-------------|

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|------------|----------|----------------------------|-------------|
| MS90541-11 | 2500-76J | 15305-197-70, 15305-861-70 | API/Delevan |
|------------|----------|----------------------------|-------------|

**\* MS90542 (LT10K315 thru LT4K327)**

|           |          |                              |             |
|-----------|----------|------------------------------|-------------|
| MS90542-1 | 2150-00K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

|           |          |                              |             |
|-----------|----------|------------------------------|-------------|
| MS90542-2 | 2150-01K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

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|-----------|----------|------------------------------|-------------|
| MS90542-3 | 2150-02K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

|           |          |                              |             |
|-----------|----------|------------------------------|-------------|
| MS90542-4 | 2150-03K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

|           |          |                              |             |
|-----------|----------|------------------------------|-------------|
| MS90542-5 | 2150-04K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

|           |          |                              |             |
|-----------|----------|------------------------------|-------------|
| MS90542-6 | 2150-05K | 15305-1266-70, 15305-1267-70 | API/Delevan |
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|-----------|----------|------------------------------|-------------|
| MS90542-7 | 2150-06K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

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|-----------|----------|------------------------------|-------------|
| MS90542-8 | 2150-07K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

|           |          |                              |             |
|-----------|----------|------------------------------|-------------|
| MS90542-9 | 2150-08K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|-----------|----------|------------------------------|-------------|

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|------------|----------|------------------------------|-------------|
| MS90542-10 | 2150-10K | 15305-1266-70, 15305-1267-70 | API/Delevan |
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| MS90542-11 | 2150-12K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

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|------------|----------|------------------------------|-------------|
| MS90542-12 | 2150-14K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

|            |          |                              |             |
|------------|----------|------------------------------|-------------|
| MS90542-13 | 2150-16K | 15305-1266-70, 15305-1267-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

**\* MS91189 (LT4K002 thru LT4K016)**

|            |          |                              |             |
|------------|----------|------------------------------|-------------|
| MS91189-14 | 2890-00K | 15305-1149-70, 15305-1150-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

|            |          |                              |             |
|------------|----------|------------------------------|-------------|
| MS91189-15 | 2890-02K | 15305-1149-70, 15305-1150-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

|            |          |                              |             |
|------------|----------|------------------------------|-------------|
| MS91189-16 | 2890-03K | 15305-1149-70, 15305-1150-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

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| MS91189-17 | 2890-04K | 15305-1149-70, 15305-1150-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

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| MS91189-18 | 2890-06K | 15305-1149-70, 15305-1150-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

|            |          |                              |             |
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| MS91189-19 | 2890-08K | 15305-1149-70, 15305-1150-70 | API/Delevan |
|------------|----------|------------------------------|-------------|

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
|------------------------|---|---------------------------------|--|

**PART I**

|            |          |                              |             |
|------------|----------|------------------------------|-------------|
| MS91189-20 | 2890-10K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-21 | 2890-12K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-22 | 2890-14K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-23 | 2890-16K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-24 | 2890-18K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-25 | 2890-20K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-26 | 2890-22K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-27 | 2890-24K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-28 | 2890-26K | 15305-1149-70, 15305-1150-70 | API/Delevan |
| MS91189-14 | 2890-00K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-15 | 2890-02K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-16 | 2890-03K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-17 | 2890-04K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-18 | 2890-06K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-19 | 2890-08K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-20 | 2890-10K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-21 | 2890-12K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-22 | 2890-14K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-23 | 2890-16K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-24 | 2890-18K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-25 | 2890-20K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-26 | 2890-22K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-27 | 2890-24K | 15305-130-93, 15305-131-93   | API/SMD     |
| MS91189-28 | 2890-26K | 15305-130-93, 15305-131-93   | API/SMD     |

| NATIONAL<br>DEVICE SPEC | MANUFACTURER'S<br>DESIGNATION OR<br>TYPE NUMBER | NATIONAL<br>TEST SPEC | NATIONAL<br>QPL | TEST OR<br>QUALIFICATION<br>REFERENCE | SUPPLIER'S NAME<br>(ADDRESS ON LAST PAGE) |
|-------------------------|---|-----------------------|-----------------|---------------------------------------|---|
|-------------------------|---|-----------------------|-----------------|---------------------------------------|---|

**PART II**

The products listed herein are reciprocal based on the NATO Standardization Agreement (STANAG) 4093 or International Standardization Agreements.

These devices are listed in the Qualified Products List of the concerned nation and according to the qualifying authority of that nation, the devices meet the requirements for such listing. The products were completely manufactured, assembled and tested in the concerned nation in accordance with the requirements of that nation. No review has been made by our qualifying activity of the manufacturing or test facilities or test report. Furthermore, no determination of equivalency has been conducted.

**Pattern A, 0.16W, 0.1uH to 1000uH**

|                   |      |        |                   |        |                |
|-------------------|------|--------|-------------------|--------|----------------|
| BS9751<br>(N0001) | SC30 | BS9750 | DEF STAN<br>59-59 | IAQ-19 | Sigma Products |
|-------------------|------|--------|-------------------|--------|----------------|

**Pattern B, 0.20W, 0.15uH to 33uH**

|                   |      |        |                   |        |                |
|-------------------|------|--------|-------------------|--------|----------------|
| BS9751<br>(N0001) | SC30 | BS9750 | DEF STAN<br>59-59 | IAQ-19 | Sigma Products |
|-------------------|------|--------|-------------------|--------|----------------|

**Pattern C, 0.20W, 0.15uH to 47uH**

|                   |      |        |                   |        |                |
|-------------------|------|--------|-------------------|--------|----------------|
| BS9751<br>(N0001) | SC30 | BS9750 | DEF STAN<br>59-59 | IAQ-19 | Sigma Products |
|-------------------|------|--------|-------------------|--------|----------------|

**Pattern D, 0.20W, 0.56uH to 1000uH**

|                   |      |        |                   |        |                |
|-------------------|------|--------|-------------------|--------|----------------|
| BS9751<br>(N0001) | SC30 | BS9750 | DEF STAN<br>59-59 | IAQ-19 | Sigma Products |
|-------------------|------|--------|-------------------|--------|----------------|

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**Manufacturer and Supplier Location Information**

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**Manufacturer: API Delevan (CAGE Code: 99800)**

Location: Division of American Precision Industries, 270 Quaker Road, East Aurora, NY 14052-0449, US

Plant Location: Same Address as Manufacturer

**Manufacturer: API SMD (CAGE Code: 6U609)**

Location: Surface Mounted Devices Division of American Precision Industries, 95 North Street, Arcade, NY 14009-0038, US

Plant Location: Same Address as Manufacturer

**Manufacturer: Piconics, Inc. (CAGE Code: 26618)**

Location: 26 Cummings Road, Tyngsboro, MA 01879-1406, US

Plant Location: Same Address as Manufacturer

**Manufacturer: Sigma Products (Northampton), Ltd. (CAGE Code: K8550)**

Location: Tenter Road, Moulton Park, Industrial Site, Northampton NM3 1PZ, England

Plant Location:

**Manufacturer: Vanguard Electronics Company (CAGE Code: 03550)**

Location: 1480 West 178th Street, Gardena, CA 90248-3202, US

Plant Location: Electronica Vanguard, 1798 Periferico Oriente, Colonia Rivera, Mexicali, Baja CA, Mexico

**Manufacturer: Vishay Dale Electronics, Inc. (CAGE Code: 91637)**

Location: P.O. Box 609, 1122 23rd Street, Columbus, NE 68602-0609, US

Plant Locations:

1. Electronica Dale S.A. de C.V., No. 7055 Avenida De Las Torres, cd Juarez, Chih, Mexico
2. Vishay Dale Electronics, Inc., Inductors Division, East Highway 50, Yankton, SD 57078, US

**Manufacturer: Vishay Israel, Ltd. (CAGE Code: SH903)**

Location: Emek-Sara "B" Industrial Park, P.O. Box 2317, Be'er Sheva 84874, Israel

Plant Location: Same Address as Manufacturer