

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION
MIL-PRF-55342
RESISTORS, CHIP, FIXED, FILM, NONESTABLISHED RELIABILITY,
ESTABLISHED RELIABILITY, SPACE LEVEL,
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-55342. 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 U.S. ARMY COMMUNICATIONS-ELECTRONICS COMMAND AND FORT MONMOUTH. The activity designated as agent for all contacts relative to this QPL is DLA Land and Maritime-VQ, Columbus, OH 43218-3990.

NOTE: An asterisk (*) adjacent to the product listing indicates that qualified parts listed on the QPL are available through distributors authorized by the manufacturer in accordance with Military Standard MIL-STD-790. Names and addresses of the distributors are listed in the back of this QPL. This list of authorized distributors is being furnished merely as an aid in identifying authorized sources of ER parts and the responsibility for complying with contractual provisions requiring use of such parts rests with the user of such parts. This list has been compiled from information furnished by the manufacturers of ER parts prior to release of this QPL.

Inclusion on, or omission from, the list of a particular distributor cannot be relied upon as a guarantee of such distributor's status since the information upon which the list is based may not have been complete and since authorized distributors are subject to change by the manufacturer at any time. Inclusion of a firm on such list is not, under any circumstance, to be considered an endorsement of such firm or its products by the Department of Defense.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55342/01				
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J201, J203, J204, J540	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J201, J203, J204, J540	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0502XX	55342-1342-05; 55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/1	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0502XX	55342-1342-05; 55342-188-94; 55342-40-83; 55342-60-81; 55342-800-87; 55342-98-91	/1	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 150 kilohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M0502XX	55342-043-93; 55342-293-89; 55342-460-88	/1	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.62 ohms thru 150 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M0502XX	55342-043-93; 55342-293-89; 55342-468-88	/1	State of the Art, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55342/01				
res. chars. E, H, K, M; res. values 5.6 ohms thru 150 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M0502XX	55342-043-93; 55342-293-89; 55342-468-88	/1	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 1 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0502XX	55342-1342-05; 55342-188-94; 55342-40-83; 55342-60-81; 55342-800-87; 55342-98-91	/1	State of the Art, Inc.
res. chars. K, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0502, RCWPM-0502, RCWPM-0502-98	55342-1006-04; 55342-103-97; 55342-1932-07	/1	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0502, RCWPM-0502, RCWPM-0502-98	55365-1006-04; 55365-103-97; 55365-1932-07	/1	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0502, RCWPM-0502, RCWPM-0502-98	55342-1006-04; 55342-103-97; 55342-1932-07	/1	Vishay Dale Electronics, Inc.
res. chars. H, K, M; res. values 20 ohms thru 150 kilohms; res. tols. .1, 1, 2, 5 pct.; terms. B; product levels C, M, P, R	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/1	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 22 ohms thru 150 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/1	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 150 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/1	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49 ohms thru 150 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/1	Vishay Thin Film, Inc.
M55342/02				
res. chars. H, K, M; res. values 100 ohms thru 294 kilohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R	WATF 4AN-, XXXXXX-XX	55342-87-94	/2	Mini-Systems, Inc (2)
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1283, J216, J218, J219, J529	55342-1078-00; 55342-1191-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/2	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1283, J216, J218, J219, J529	55342-1078-00; 55342-1191-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/2	Mini-Systems, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55342/02				
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0505XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/2	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.62 ohms thru 464 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M0505XX	55342-043-93; 55342-293-89; 55342-488-88	/2	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 470 kilohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M0505XX	55342-041-98; 55342-293-89; 55342-488-88	/2	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M0505XX	55342-043-98; 55342-293-89; 55342-488-88	/2	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0505XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/2	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 1 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0505XX	55342-1342-05; 55342-188-94; 55342-40-83; 55342-60-81; 55342-800-87; 55342-98-91	/2	State of the Art, Inc.
res. chars. K, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-550, RCWPM-550, RCWPM-550-98	55342-1006-04; 55342-103-97; 55342-1932-07	/2	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-550, RCWPM-550, RCWPM-550-98	55342-1006-04; 55342-103-97; 55342-1932-07	/2	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-550, RCWPM-550, RCWPM-550-98	55342-1006-04; 55342-103-97; 55342-1932-07	/2	Vishay Dale Electronics, Inc.
res. chars. H, K, M; res. values 20 ohms thru 301 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/2	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 20 ohms thru 300 kilohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/2	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 22 ohms thru 330 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/2	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 301 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/2	Vishay Thin Film, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55342/02				
res. chars. E, H, K, M; res. values 51 ohms thru 300 kilohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/2	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 330 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/2	Vishay Thin Film, Inc.
M55342/03				
res. chars. H, K, M; res. values 100 ohms thru 294 kilohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R	WATF 6AN-, XXXXXX-XX	55342-87-94	/3	Mini-Systems, Inc (2)
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1284, J221, J223, J224, J530	55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/3	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1284, J221, J223, J224, J530	55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/3	Mini-Systems, Inc. (1)
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1005XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/3	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M1005XX	55342-043-98; 55342-273-89; 55342-468-88	/3	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M1005XX	55342-043-98; 55342-273-89; 55342-468-88	/3	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M1005XX	55342-043-98; 55342-273-89; 55342-468-88	/3	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1005XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/3	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 1 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1005XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/3	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-5100, RCWPM-5100, RCWPM-5100-20, RCWPM-5100-30, RCWPM-5100-97, RCWPM-5100-98	55342-1006-04; 55342-103-97; 55342-2238-08	/3	Vishay Dale Electronics, Inc.

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M55342/03				
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-5100, RCWPM-5100, RCWPM-5100-20, RCWPM-5100-30, RCWPM-5100-97, RCWPM-5100-98	55342-1006-04; 55342-103-97; 55342-2238-08	/3	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-5100, RCWPM-5100, RCWPM-5100-20, RCWPM-5100-30, RCWPM-5100-97, RCWPM-5100-98	55342-1006-04; 55342-103-97; 55342-2238-08	/3	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 680 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/3	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 649 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/3	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 680 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/3	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 649 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/3	Vishay Thin Film, Inc.
*M55342/04				
res. chars. E, H, K, M; res. values 10 ohms thru 470 kilohms; res. tols. 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	W1505R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3029-10	/4	IRC, Inc.
res. chars. E, H, K, M; res. values 10 ohms thru 499 kilohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	W1505R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3029-10	/4	IRC, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 500 kilohms; res. tols. .1 pct.; terms. B; product levels C, M, P, R, S, T	W1505R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3029-10	/4	IRC, Inc.
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1285, J206, J208, J209, J531	55342-062-01; 55342-1353-05; 55342-1851-86; 55342-1854-86; 55342-24-80	/4	Mini-Systems, Inc (1)
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1285, J206, J208, J209, J531	55342-062-01; 55342-1353-05; 55342-1851-86; 55342-1854-86; 55342-24-80	/4	Mini-Systems, Inc. (1)
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M1505XX	55342-043-98; 55342-293-89; 55342-468-88	/4	State of the Art, Inc.

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*M55342/04				
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M1505XX	55342-043-98; 55342-293-89; 55342-468-88	/4	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M1505XX	55342-043-98; 55342-293-89; 55342-468-88	/4	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 4.75 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1505XX	55342-1342-05; 55342-167-95; 55342-188-94; 55342-40-84; 55342-49-99; 55342-60-83; 55342-800-87; 55342-98-91	/4	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 4.7 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1505XX	55342-1342-05; 55342-167-95; 55342-188-94; 55342-40-84; 55342-49-99; 55342-60-83; 55342-800-87; 55342-98-91	/4	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1505XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-49-99; 55342-60-83; 55342-800-87; 55342-98-91	/4	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1505XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-49-99; 55342-60-83; 55342-800-87; 55342-98-91	/4	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-5150, RCWPM-5150, RCWPM-5150-20, RCWPM-5150-30, RCWPM-5150-97, RCWPM-5150-98	55342-1006-04; 55342-103-97; 55342-2238-08	/4	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-5150, RCWPM-5150, RCWPM-5150-20, RCWPM-5150-30, RCWPM-5150-97, RCWPM-5150-98	55342-1006-04; 55342-103-97; 55342-2238-08	/4	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-5150, RCWPM-5150, RCWPM-5150-20, RCWPM-5150-30, RCWPM-5150-97, RCWPM-5150-98	55342-1006-04; 55342-103-97; 55342-2238-08	/4	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 1.8 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/4	Vishay Thin Film, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*M55342/04				
res. chars. E, H, K, M; res. values 49.9 ohms thru 1.69 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/4	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 1.69 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/4	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 1.8 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/4	Vishay Thin Film, Inc.
M55342/05				
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J211, J213, J214, J532	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J211, J213, J214, J532	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, Inc. (1)
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2208XX	55342-1343-05; 55342-168-95; 55342-40-84; 55342-468-88; 55342-799-87; 55342-98-91	/5	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M2208XX	55342-452-91	/5	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2208XX	55342-1343-05; 55342-168-95; 55342-40-84; 55342-468-88; 55342-799-87; 55342-98-91	/5	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M2208XX	55342-452-91	/5	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M2208XX	55342-452-91	/5	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 15 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2208XX	55342-1343-05; 55342-168-95; 55342-40-84; 55342-468-88; 55342-799-87; 55342-98-91	/5	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-7225, RCWPM-7225, RCWPM-7225-20, RCWPM-7225-30, RCWPM-7225-97, RCWPM-7225-98	55342-1006-04; 55342-103-97; 55342-2238-08	/5	Vishay Dale Electronics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55342/05				
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-7225, RCWPM-7225, RCWPM-7225-20, RCWPM-7225-30, RCWPM-7225-97, RCWPM-7225-98	55342-1006-04; 55342-103-97; 55342-2238-08	/5	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-7225, RCWPM-7225, RCWPM-7225-20, RCWPM-7225-30, RCWPM-7225-97, RCWPM-7225-98	55342-1006-04; 55342-103-97; 55342-2238-08	/5	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 3.3 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/5	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 3.16 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/5	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 3.3 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/5	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 3.16 megohms; res. tols. .1, 1, pct.; terms. B; product levels C, M, P, R	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/5	Vishay Thin Film, Inc.
*M55342/06				
res. chars. E, H, K, M; res. values 10 ohms thru 124 kilohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	W0805R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3028-10	/6	IRC, Inc.
res. chars. E, H, K, M; res. values 10 ohms thru 120 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	W0805R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3028-10	/6	IRC, Inc.
res. chars. E, H, K, M; res. values 10 ohms thru 125 kilohms; res. tols. .1 pct.; terms. B; product levels C, M, P, R, S, T	W0805R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3028-10	/6	IRC, Inc.
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1286, J262, J264, J265, J533	55342-116-00; 55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/6	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1286, J262, J264, J265, J533	55342-116-00; 55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/6	Mini-Systems, Inc. (1)
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M0705XX	55342-043-98; 55342-293-89; 55342-469-88	/6	State of the Art, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*M55342/06				
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0705XX	55342-168-95; 55342-40-84; 55342-468-88; 55342-799-87; 55342-98-91	/6	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M0705XX	55342-043-98; 55342-293-89; 55342-469-88	/6	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M0705XX	55342-043-98; 55342-293-89; 55342-468-88	/6	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0705XX	55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/6	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 1 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0705XX	55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/6	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-575, RCWPM-575, RCWPM-575-20, RCWPM-575-30, RCWPM-575-97, RCWPM-575-98	55342-1006-04; 55342-103-97; 55342-2238-08	/6	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-575, RCWPM-575, RCWPM-575-20, RCWPM-575-30, RCWPM-575-97, RCWPM-575-98	55342-1006-04; 55342-103-97; 55342-2238-08	/6	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-575, RCWPM-575, RCWPM-575-20, RCWPM-575-30, RCWPM-575-97, RCWPM-575-98	55342-1006-04; 55342-103-97; 55342-2238-08	/6	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/6	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 475 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/6	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/6	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 475 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/6	Vishay Thin Film, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*D55342/07				
res. chars. K, M; res. values 10 ohms thru 499 kilohms; res. tols. 1 pct.; terms. B; product levels M, P, R, T	TMC-1206-05	55342-1204-05; 55342-1616-06; 55342-2654-09; 55342-3029-10	/7	IRC, Inc.
res. chars. E, H, K, M; res. values 10 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	W1206R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3029-10	/7	IRC, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 500 kilohms; res. tols. .1 pct.; terms. B; product levels C, M, P, R, S, T	W1206R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3029-10	/7	IRC, Inc.
res. chars. H, K, M; res. values 100 ohms thru 294 ohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R	WATF 5AN-, XXXXXX-XX	55342-87-94	/7	Mini-Systems, Inc (2)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1287, J612, J690, J692, J694, J695, J696	55342-062-01; 55342-1353-05; 55342-155-00; 55342-216-90	/7	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1287, J612, J690, J692, J694, J695, J696	55142-216-90; 55342-062-01; 55342-1353-05; 55342-155-00	/7	Mini-Systems, Inc. (1)
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M1206XX	55342-043-98; 55342-293-89; 55342-468-88	/7	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M1206XX	55342-043-98; 55342-293-89; 55342-468-88	/7	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M1206XX	55342-043-98; 55342-293-89; 55342-468-88	/7	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 5.62 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1206XX	55342-167-95; 55342-188-94; 55342-203-88; 55342-49-99; 55342-98-91	/7	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 5.6 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1206XX	55342-167-95; 55342-188-94; 55342-203-88; 55342-49-99; 55342-98-91	/7	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1206XX	55342-167-95; 55342-188-91; 55342-203-88; 55342-98-91	/7	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1206XX	55342-167-95; 55342-188-91; 55342-203-88; 55342-98-91	/7	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-1206, RCWPM-1206, RCWPM-1206-20, RCWPM-1206-30, RCWPM-1206-97, RCWPM-1206-98	55342-1006-04; 55342-103-97; 55342-2238-08	/7	Vishay Dale Electronics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*D55342/07				
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-1206, RCWPM-1206, RCWPM-1206-20, RCWPM-1206-30, RCWPM-1206-97, RCWPM-1206-98	55342-1006-04; 55342-103-97; 55342-2238-08	/7	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-1206, RCWPM-1206, RCWPM-1206-20, RCWPM-1206-30, RCWPM-1206-97, RCWPM-1206-98	55342-1006-04; 55342-103-97; 55342-2238-08	/7	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 1.5 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P1206E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/7	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 1.5 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P1206E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/7	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 1.5 megohms; res. tols. .1, 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P1206E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/7	Vishay Thin Film, Inc.
*M55342/08				
res. chars. K, M; res. values 1 ohms thru 15 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels M, P, R, T	TMC-2010-05	55342-1205-05; 55342-2655-09	/8	IRC, Inc.
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J696, J698, J700, J701, J907, J913	55342-063-01; 55342-1354-05; 55342-217-90	/8	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J696, J698, J700, J701, J907, J913	55342-063-01; 55342-1354-05; 55342-217-90	/8	Mini-Systems, Inc. (1)
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M2010XX	55342-452-91	/8	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2010XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/8	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2010XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/8	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M2010XX	55342-452-91	/8	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M2010XX	55342-452-91	/8	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 15 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2010XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/8	State of the Art, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*M55342/08				
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-2010, RCWPM-2010, RCWPM-2010-20, RCWPM-2010-30, RCWPM-2010-97, RCWPM-2010-98	55342-1006-04; 55342-103-97; 55342-2238-08	/8	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-2010, RCWPM-2010, RCWPM-2010-20, RCWPM-2010-30, RCWPM-2010-97, RCWPM-2010-98	55342-1006-04; 55342-103-97; 55342-2238-08	/8	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-2010, RCWPM-2010, RCWPM-2010-20, RCWPM-2010-30, RCWPM-2010-97, RCWPM-2010-98	55342-1006-04; 55342-103-97; 55342-2238-08	/8	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 3.9 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/8	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 4.02 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/8	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 3.9 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/8	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 4.02 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/8	Vishay Thin Film, Inc.
*M55342/09				
res. chars. K, M; res. values 1 ohms thru 15 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels M, P, R, T	TMC-2512-05	55342-1205-05; 55342-2655-09	/9	IRC, Inc.
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J702, J704, J706, J707, J908, J914	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J702, J704, J706, J707, J908, J914	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, Inc. (1)
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M2512XX	55342-452-91	/9	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2512XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/9	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2512XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/9	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M2512XX	55342-452-91	/9	State of the Art, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*M55342/09				
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M2512XX	55342-452-91	/9	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 15 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M2512XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/9	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-2512, RCWPM-2512, RCWPM-2512-20, RCWPM-2512-30, RCWPM-2512-97, RCWPM-2512-98	55342-1006-04; 55342-103-97; 55342-2238-08	/9	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-2512, RCWPM-2512, RCWPM-2512-20, RCWPM-2512-30, RCWPM-2512-97, RCWPM-2512-98	55342-1006-04; 55342-103-97; 55342-2238-08	/9	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-2512, RCWPM-2512, RCWPM-2512-20, RCWPM-2512-30, RCWPM-2512-97, RCWPM-2512-98	55342-1006-04; 55342-103-97; 55342-2238-08	/9	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 6.19 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/9	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 6.2 megohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/9	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 6.8 megohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/9	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 6.2 megohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R	P2512E	55342-110-02; 55342-2216-08; 55342-2678-09; 55342-30-02	/9	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 6.19 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/9	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 6.8 megohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02	/9	Vishay Thin Film, Inc.
M55342/10				
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1288, J957, J958, J959, J961	55342-062-01; 55342-118-92; 55342-1354-05; 55342-155-00	/10	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T	J1288, J957, J958, J959, J961	55342-062-01; 55342-118-92; 55342-1354-05; 55342-155-00	/10	Mini-Systems, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55342/10				
res. chars. E, H, K, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M1010XX	55342-043-98; 55342-293-89; 55342-488-88	/10	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 5.62 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 5.6 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 1 megohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M1010XX	55342-043-98; 55342-293-89; 55342-488-88	/10	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M1010XX	55342-043-98; 55342-293-89; 55342-488-88	/10	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-1100, RCWPM-1100, RCWPM-1100-20, RCWPM-1100-30, RCWPM-1100-97, RCWPM-1100-98	55342-1006-04; 55342-103-97; 55342-2238-08	/10	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T		55342-1006-04; 55342-103-97; 55342-2238-08	/10	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T		55342-1006-04; 55342-103-97; 55342-2238-08	/10	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P1010E	55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/10	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 1 megohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P1010E	55342-2215-08; 55342-29-02; 55342-303-88; 55342-4-92	/10	Vishay Thin Film, Inc.
*M55342/11				
res. chars. E, H, K, M; res. values 49.9 ohms thru 29 kilohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	W0402R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3030-10	/11	IRC, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 30 kilohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R, S, T	W0402R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3030-10	/11	IRC, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*M55342/11				
res. chars. E, H, K, M; res. values 51 ohms thru 27 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R, S, T	W0402R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3030-10	/11	IRC, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 30 kilohms; res. tols. .1 pct.; terms. B; product levels C, M, P, R, S, T	W0402R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3030-10	/11	IRC, Inc.
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, U, W; product levels C, M, P, R, S, T	J1271, J1272, J1273, J1289, J1391, J1392	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/11	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, U, W; product levels C, M, P, R, S, T	J1271, J1272, J1273, J1289, J1391, J1392	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/11	Mini-Systems, Inc. (1)
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0402XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/11	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0402XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/11	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 100 kilohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M0402XX	55342-043-93; 55342-293-89; 55342-468-88	/11	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.62 ohms thru 100 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M0402XX	55342-043-93; 55342-293-89; 55342-468-88	/11	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 100 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M0402XX	55342-043-93; 55342-293-89; 55342-468-88	/11	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 1 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0402XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/11	State of the Art, Inc.
res. chars. K, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0402, RCWPM-0402, RCWPM-0402-98	55342-1006-04; 55342-103-97; 55342-2238-08	/11	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0402, RCWPM-0402, RCWPM-0402-98	55342-1006-04; 55342-103-97; 55342-2238-08	/11	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0402, RCWPM-0402, RCWPM-0402-98	55342-1006-04; 55342-103-97; 55342-2238-08	/11	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 100 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/11	Vishay Thin Film, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*M55342/11				
res. chars. E, H, K, M; res. values 49.9 ohms thru 100 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/11	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 20 ohms thru 100 kilohms; res. tols. .1, 1, 2, 5 pct.; terms. B; product levels C, M, P, R	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/11	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 22 ohms thru 100 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/11	Vishay Thin Film, Inc.
*M55342/12				
res. chars. E, H, K, M; res. values 10 ohms thru 56 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	W0603R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3030-10	/12	IRC, Inc.
res. chars. E, H, K, M; res. values 10 ohms thru 59 kilohms; res. tols. .1, 1 pct.; terms. B; product levels C, M, P, R, S, T	W0603R-07	55342-104-96; 55342-150-95; 55342-295-89; 55342-3039-10	/12	IRC, Inc.
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, U, W; product levels C, M, P, R, S, T	J1274, J1275, J1276, J1290, J1393, J1394	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/12	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, U, W; product levels C, M, P, R, S, T	J1274, J1275, J1276, J1290, J1393, J1394	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/12	Mini-Systems, Inc. (1)
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0603XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/12	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0603XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-97; 55342-98-91	/12	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 499 kilohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M0603XX	55342-043-93; 55342-2681-09; 55342-293-89; 55342-468-88	/12	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.62 ohms thru 499 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M0603XX	55342-043-93; 55342-2681-09; 55342-293-89; 55342-468-88	/12	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.6 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M0603XX	55342-043-93; 55342-2681-09; 55342-293-89; 55342-468-88	/12	State of the Art, Inc.

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*M55342/12				
res. chars. K, M; res. values 1 ohms thru 1 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0603XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/12	State of the Art, Inc.
res. chars. K, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0603, RCWPM-0603, RCWPM-0603-20, RCWPM-0603-30, RCWPM-0603-97, RCWPM-0603-98	55342-1006-04; 55342-103-97; 55342-2238-08	/12	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 5.62 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T		55342-1006-04; 55342-103-97; 55342-2238-08	/12	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T		55342-1006-04; 55342-103-97; 55342-2238-08	/12	Vishay Dale Electronics, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 258 kilohms; res. tols. .1 pct.; terms. B; product levels C, M, P, R	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/12	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 49.9 ohms thru 261 kilohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/12	Vishay Thin Film, Inc.
res. chars. E, H, K, M; res. values 51 ohms thru 270 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/12	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 270 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/12	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 261 kilohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/12	Vishay Thin Film, Inc.
res. chars. H, K, M; res. values 10 ohms thru 258 kilohms; res. tols. .1 pct.; terms. B; product levels C, M, P, R	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-4-92	/12	Vishay Thin Film, Inc.
*M55342/13				
res. chars. K, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, D, G, U, W; product levels C, M, P, R, S, T	J1473, J1474, J1475, J1476, J1477, J1478	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/13	Mini-Systems, Inc. (1)
res. chars. K, M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, D, G, U, W; product levels C, M, P, R, S, T	J1473, J1474, J1475, J1476, J1477, J1478	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/13	Mini-Systems, Inc. (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
*M55342/13				
res. chars. E, H, K, M; res. values 5.6 ohms thru 68 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, T	M0302XX	55342-043-93; 55342-293-89; 55342-468-88	/13	State of the Art, Inc.
res. chars. E, H, K, M; res. values 5.62 ohms thru 75 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, T	M0302XX	55342-043-93; 55342-293-89; 55342-468-88	/13	State of the Art, Inc.
res. chars. K, M; res. values 1 ohms thru 1 megohms; res. tols. 1, 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0302XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/13	State of the Art, Inc.
res. chars. E, H, K, M; res. values 100 ohms thru 75 kilohms; res. tols. .1 pct.; terms. B, W; product levels C, M, P, R, T	M0302XX	55342-043-93; 55342-293-89; 55342-468-88	/13	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0302XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-97; 55342-98-91	/13	State of the Art, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T	M0302XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-97; 55342-98-91	/13	State of the Art, Inc.
res. chars. K, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08	/13	Vishay Dale Electronics, Inc.
res. chars. K, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08	/13	Vishay Dale Electronics, Inc.
res. chars. M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T	RCWP-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08	/13	Vishay Dale Electronics, Inc.

Manufacturer and Supplier Location Information

Manufacturer: IRC, Inc. (CAGE Code: 57027)

Location: International Resistive Company, 4222 S. Staples Street, Corpus Christi, TX 78411, US

Plants:

1. Plant: Same Address as Manufacturer

Authorized Distributors:

Category A

1. Future Electronics, 41 Main Street, Bolton, MA 01740, US
2. Laurelekx, Inc., 1202 Tech Boulevard Suite 108, Tampa, FL 33619, US
3. Neumann Electronics, 8665 Miralani Drive, San Diego, CA 92126, US
4. Newark Electronics, 217 Wilcox Avenue, Gaffney, SC 29340, US
5. Newark Electronics, 4801 N. Ravenswood, Chicago, IL 60640, US

Category A

NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

1. Arrow Zeus, 3254 Fraser Street, Aurora, CO 80011, US
2. Jaco Electronics, 145 Oser Avenue, Hauppauge, L.I., NY 11787, US
3. Jaco Electronics, 2822 Townsgate Road, Westlake Village, CA 91361, US
4. Marsh Electronics, 1563 South 101st Street, Milwaukee, WI 53214, US
5. New Yorker Electronics, 420 Center Avenue, Mamaroneck, NY 10543, US
6. Spirit Electronics, 7819 East Greenway, Suite 9, Scottsdale, AZ 85269, US

Category B

1. Justin Electronics, 3300 Highway 421 North, Wilmington, NC 28402, US
2. T.T.I., Inc., 2441 Northeast Parkway, Fort Worth, TX 76101, US

Manufacturer: Mini-Systems, Inc. (CAGE Code: 50316)

Location: 20 David Road, North Attleboro, MA 02761-0069, US

Plants:

1. Mini-Systems, Inc (2), 45 Frank Mossberg Drive, Attleboro, MA 02703, US
2. Plant: Same Address as Manufacturer

Authorized Distributors:

Category B

1. Justin Electronics Corp., 3300 Highway 421 North, Wilmington, NC 28402, US

Manufacturer: State of the Art, Inc. (CAGE Code: 56235)

Location: 2470 Fox Hill Road, State College, PA 16803-1797, US

Plants:

1. Plant: Same Address as Manufacturer

Authorized Distributors:

Category A

NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

1. C & D Electronics, 28 Appleton Street, Holyoke, MA 01040, US
2. Components Distributors, 10311 West Hampden Avenue, Suite A-105, Lakewood, CO 80227, US
3. Gemini Electronic Components, Inc., 28 Kaysal Court, Armonk, NY 10504, US
4. Jaco Electronics, Inc., 145 Oser Avenue, Hauppauge, NY 11788, US
5. Justin Electronics Corp., 3300 Highway 421 North, Wilmington, NC 28402, US
6. Mast Distributors, Inc., 710-2 Union Parkway, Ronkonkoma, NY 11779, US
7. Micross Components, 35 Kulick Road, Fairfield, NJ 07007, US
8. New Yorker Electronics, 420 Center Avenue, Mamaroneck, NY 10543, US
9. Resco/Baltimore, 4961 Mercantile Road, Baltimore, MD 21236, US
10. Semi-Dice, Inc., 10961 Bloomfield Street, Los Alamitos, CA 90720, US
11. Spirit Electronics, Inc., 7432 East Tierra Buena Lane, Suite 102, Scottsdale, AZ 85260, US
12. Universal Semiconductor, Inc., 1415 West Cypress Creek Road, Fort Lauderdale, FL 33309, US
13. Zeus/An Arrow Company, 50 Horseblock Road, Brookhaven, NY 11719, US

Manufacturer: Vishay Dale Electronics, Inc. (CAGE Code: SH903)

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

Plants:

1. Plant: Same Address as Manufacturer

Authorized Distributors:

Category A

Manufacturer and Supplier Location Information

Manufacturer: Vishay Dale Electronics, Inc. (CAGE Code: SH903)

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

Authorized Distributors:

Category A

1. Arrow Electronics, 50 Horseblock Road, Brookhaven, NY 11719, US
2. Avnet EMG, 60 S. McKemy, Chandler, AZ 85226, US
3. Ffuture Electronics, 237 Hymus Boulevard, Pointe Claire, Quebec, Canada, H9R 5C7, Canada
4. Jaco Electronics, Inc., 145 Oser Avenue, Hauppauge, NY 11788, US
5. Kent Electronics, Inc., 7433 Harwin Drive, Houston, TX 77036-2015, US
6. New Yorker Electronics Co., Inc., 420 Center Avenue, Mamaroneck, NY 10543, US
7. Pioneer Standard Electronics, 4800 E. 131 Street, Cleveland, OH 44105, US
8. Tri-Start Electronics, Inc., 134 Remington Boulevard, Ronkonkoma, NY 11779, US

Category B

1. T.T.I., Inc., 2441 Northeast Parkway, Fort Worth, TX 76101-1896, US
2. Vishay Thin Film, Inc., 2160 Liberty Drive, Niagara Falls, NY 14304-3676, US

Category B

Hot Soilder Dip Only 39007, 39009, 39017, 55182

1. Loras Industries, Inc., 2640 Freewood Drive, Dallas, TX 75220, US

Manufacturer: Vishay Thin Film, Inc. (CAGE Code: 57489)

Location: 2160 Liberty Drive, Niagara Falls, NY 14304-3676, US

Plants:

1. Plant: Same Address as Manufacturer

Authorized Distributors:

Category A

1. Command Electronics Corp., 42 Central Drive, Farmingdale, NY 11735, US
2. Jaco Electronics, 145 Oser Avenue, Hauppauge, L.I., NY 11788, US
3. Jaco Electronics, 4257 Kellway Circle, Addison, TX 75244, US
4. RESCO/Baltimore, 4961 Mercantile Road, Baltimore, MD 21236, US
5. Vishay Dale Electronics, Inc., P.O. Box 74, 2300 Riverside Boulevard, Norfolk, NE 68702-0074, US

Category A

NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

1. Jaco Electronics, 10270-F Old Columbia Road, Columbia, NC 21046, US
2. Jaco Electronics, 1053 Est Street, Tewksbury, MA 01876, US
3. Jaco Electronics, 1060 Holland Drive, Boca Raton, FL 33497, US
4. Jaco Electronics, 2260 Townsgate Road, Westlake Village, CA 91361, US
5. Jaco Electronics, 23-441 S. Pointe Dr., Suite 140, Laguna Hills, CA 92653, US
6. Jaco Electronics, 2880 Zanker Road, Suite 202, San Jose, CA 95134, US
7. Jaco Electronics, 3029-107 Stonybrook Drive, Raleigh, NC 27604, US
8. Jaco Electronics, 384 Pratt Street, Meriden, CT 06450, US
9. Kent Electronics, 1500 West Hampden, Bldg. #4, Englewood, CO 80110, US
10. Kent Electronics, 1520 Montague Expressway, San Jose, CA 95131, US
11. Kent Electronics, 15209 N.E. 95th Street, Redmond, WA 98052, US
12. Kent Electronics, 1727 North Ocean Avenue, Medford, NY 11763, US
13. Kent Electronics, 21 Alpha Road, Chelmsford, MA 01824, US
14. Kent Electronics, 2190 N. Gladstone Court, Glen Dale Heights, IL 60139, US
15. Kent Electronics, 2515 Wabash Avenue, St. Paul, MN 55114, US
16. Kent Electronics, 3121-B South Dodgion, Independence, MO 64055, US
17. Kent Electronics, 5300 Park Place, N.E., Suite 110, Cedar Rapids, IA 52402, US
18. Kent Electronics, 549 S. 48th Street #104, Tempe, AZ 85281, US
19. Kent Electronics, 5494 Brown Road, Hazelwood, MO 63042, US
20. Kent Electronics, 6195 Cornerstone Court East, San Diego, CA 92121, US
21. Kent Electronics, 9280 Bay Plaza Blvd., Tampa, FL 33619-9627, US
22. Kent Electronics, 9760 Owensmouth Avenue, Chatsworth, CA 91311, US
23. L & S Electronics, 139 N. Central Avenue, Valley Stream, NY 11580, US
24. L & S Electronics, 21 Burns Lane, Charleston, SC 29481, US
25. Micross Components, 35 Kulick Road, Fairfield, NJ 07006, US
26. Passive Components, Inc., 1590 Oakland Road, San jose, CA 91311, US
27. Petell/Passive Components Corp., 21113 Superior Street, Chatsworth, CA 91311, US

Manufacturer and Supplier Location Information

Manufacturer: Vishay Thin Film, Inc. (CAGE Code: 57489)

Location: 2160 Liberty Drive, Niagara Falls, NY 14304-3676, US

Authorized Distributors:

Category A

NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

28. T.T.I., Inc, 13220 Evening Creek Drive South, San Diego, CA 92128, US
29. T.T.I., Inc., 100 Research Drive, Wilmington, MA 01887, US
30. T.T.I., Inc., 10200 Sepulveda lvd. Suite 380, Mission Hill, CA 91345, US
31. T.T.I., Inc., 12301 Whitewater Drive, Minnetonka, MN 55343, US
32. T.T.I., Inc., 1535 McCandless Dr., Bldg 11, Militas, CA 95035, US
33. T.T.I., Inc., 1570 Brookhollow, Suite 103, Santa Ana, CA 92705, US
34. T.T.I., Inc., 200 Century Parkway, Suite 120, Mount Laurel, NJ 08054, US
35. T.T.I., Inc., 2979-A Pacific Drive, Norcross, GA 30071, US
36. T.T.I., Inc., 4625 S. Wendler Dr,m, Tempe, AZ 85282, US
37. T.T.I., Inc., 6220 S. Orange Blossom Trail Suite 516, Orlando, CA 32809, US
38. T.T.I., Inc., 6420 Dobbin Road, Columbia, MD 21045, US
39. T.T.I., Inc., 670-A Lakeview Plaza Blvd., Columbus, OH 43085, US
40. T.T.I., Inc., 6800 N. Broadway, Suite 107, Denver, CO 80221, US
41. T.T.I., Inc., 8 Fairfield Blvd., Wallingford, CT 06492, US
42. T.T.I., Inc., 921 South Second Street, Ronkonkoma, NY 11779, US
43. T.T.I., Inc., 9577 N.E. 153rd Avenue, Redmond, WA 98052, US
44. Texas Components Corp, 1716 Sam Houston Parkway North, Houston, TX 77043, US
45. Zeus/An Arrow Company, 1750 W. Broadway, Suite 114, Oviedo, FL 32765, US
46. Zeus/An Arrow Company, 1800 N. Glenville Dr., Suite 120, Richardson, TX 75081, US
47. Zeus/An Arrow Company, 2110 Smithtown Avenue, Ronkonkoma, NY 11779, US
48. Zeus/An Arrow Company, 22700 Savi Ranch Parkway, Yorba Linda, CA 92686, US
49. Zeus/An Arrow company, 429 Marrett Avenue, Lexington, MA 02173, US
50. Zeus/An Arrow Company, 5236 Colony Dr. Suite 102, Agoura Hills, CA 91301, US
51. Zeus/An Arrow Company, 5626 Ruffin Road, San Diego, CA 92123, US
52. Zeus/An Arrow Company, 6276 San Ignacio Avenue, San Jose, CA 95119, US
53. Zeus/An Arrow Company, 8930-A Route 108, Columbia, MD 21045, US

Category B

1. Zeus/An Arrow Company, 100 Midland Avenue, Port Chester, NY 10573, US

Category B

NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

1. T.T.I., Inc. (HQ), 2441 Northeast Parkway, Fort Worth, TX 76101-1896, US