

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.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<b>M55342/01</b>				
Char. K, L, 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, U, V	J201, J203, J204, J540	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, Inc. (1)
Char. K, L, 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, U, V	J201, J203, J204, J540	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, Inc. (1)
Char. K, L, 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, U, V	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.
Char. K, L, 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, U, V	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.
Char. K, L, 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, U, V	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.
Char. E, H, K, L, ; res. values 100 ohms thru 150 kilohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0502XX	55342-043-93; 55342-293-89; 55342-460-88	/1	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 150 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0502XX	55342-043-93; 55342-293-89; 55342-468-88	/1	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 150 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	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)
<b>M55342/01</b>				
Char. K, L, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0502, RCWPM-0502, RCWPM-0502-98	55342-1006-04; 55342-103-97; 55342-1932-07	/1	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0502, RCWPM-0502, RCWPM-0502-98	55365-1006-04; 55365-103-97; 55365-1932-07	/1	Vishay Dale Electronics, Inc.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0502, RCWPM-0502, RCWPM-0502-98	55342-1006-04; 55342-103-97; 55342-1932-07; 55342-4424-15	/1	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0502, RCWPM-0502, RCWPM-0502-98	55342-1006-04; 55342-103-97; 55342-1932-07; 55342-4424-15	/1	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 150 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/1	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49 ohms thru 150 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/1	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 64.9 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN0502	55342-3424-12; 55342-3870-13	/1	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 68 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN0502	55342-3424-12; 55342-3870-13	/1	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 20 ohms thru 150 kilohms; res. tols. .1, .25, .5, 1, 2, 5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/1	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 22 ohms thru 150 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0502E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/1	Vishay Thin Film, Inc.
<b>M55342/02</b>				
Char. H, K, L, M; res. values 100 ohms thru 294 kilohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R, U	WATF 4AN- XXXXXX-XX	55342-87-94	/2	Mini-Systems, Inc (2)
Char. K, L, 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, U, V	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)
<b>M55342/02</b>				
Char. K, L, 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, U, V	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)
Char. 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, U, V	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.
Char. E, H, K, L, M; res. values 5.62 ohms thru 464 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0505XX	55342-043-93; 55342-293-89; 55342-488-88	/2	State of the Art, Inc.
Char. K, L, 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, U, V	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.
Char. E, H, K, L, ; res. values 100 ohms thru 470 kilohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0505XX	55342-041-98; 55342-293-89; 55342-488-88	/2	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0505XX	55342-043-98; 55342-293-89; 55342-488-88	/2	State of the Art, Inc.
Char. 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, U, V	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.
Char. K, L, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-550, RCWPM-550, RCWPM-550-98	55342-1006-04; 55342-103-97; 55342-1932-07	/2	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-550, RCWPM-550, RCWPM-550-98	55342-1006-04; 55342-103-97; 55342-1932-07	/2	Vishay Dale Electronics, Inc.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-550, RCWPM-550, RCWPM-550-98	55342-1006-04; 55342-103-97; 55342-1932-07; 55342-4424-15	/2	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-550, RCWPM-550, RCWPM-550-98	55342-1006-04; 55342-103-97; 55342-1932-07; 55342-4424-15	/2	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 140 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN0505	55342-3422-12; 55342-3868-13	/2	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 150 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN0505	55342-3422-12; 55342-3868-13	/2	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 20 ohms thru 301 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 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)
<b>M55342/02</b>				
Char. H, K, L, M; res. values 20 ohms thru 300 kilohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/2	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 22 ohms thru 330 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/2	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 301 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/2	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 300 kilohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/2	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 330 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/2	Vishay Thin Film, Inc.
<b>M55342/03</b>				
Char. H, K, L, M; res. values 100 ohms thru 294 kilohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R, U	WATF 6AN-, XXXXXX-XX	55342-87-94	/3	Mini-Systems, Inc (2)
Char. K, L, 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, U, V	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)
Char. K, L, 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, U, V	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)
Char. 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, U, V	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.
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1005XX	55342-043-98; 55342-273-89; 55342-468-88	/3	State of the Art, Inc.
Char. K, L, 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, U, V	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.

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Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1005XX	55342-043-98; 55342-273-89; 55342-468-88	/3	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1005XX	55342-043-98; 55342-273-89; 55342-468-88	/3	State of the Art, Inc.
Char. 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, U, V	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.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/3	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/3	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 357 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN1005	55342-3422-12; 55342-3868-13	/3	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 360 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN1005	55342-3422-12; 55342-3868-13	/3	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 680 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/3	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 649 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/3	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 680 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/3	Vishay Thin Film, Inc.

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<b>M55342/03</b>				
Char. E, H, K, L, M; res. values 49.9 ohms thru 649 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1005E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/3	Vishay Thin Film, Inc.
<b>M55342/04</b>				
Char. 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.
Char. 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.
Char. 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.
Char. K, L, 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, U, V	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)
Char. K, L, 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, U, V	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)
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1505XX	55342-043-98; 55342-293-89; 55342-468-88	/4	State of the Art, Inc.
Char. 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, U, V	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.
Char. 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, U, V	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.
Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1505XX	55342-043-98; 55342-293-89; 55342-468-88	/4	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1505XX	55342-043-98; 55342-293-89; 55342-468-88	/4	State of the Art, Inc.
Char. K, L, 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, U, V	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.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<b>M55342/04</b>				
Char. K, L, M; res. values 1 ohms thru 4.7 megohms; res. tols. 2, 5, 10 pct.; terms. B, C, G, U, W; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/4	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/4	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 806 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN1505	55342-3422-12; 55342-3868-13	/4	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 820 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN1505	55342-3422-12; 55342-3868-13	/4	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 1.8 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/4	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 1.69 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/4	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 1.69 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/4	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 1.8 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1505E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 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)
<b>M55342/05</b>				
Char. K, L, 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, U, V	J211, J213, J214, J532	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, Inc. (1)
Char. K, L, 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, U, V	J211, J213, J214, J532	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, Inc. (1)
Char. 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, U, V	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.
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2208XX	55342-452-91	/5	State of the Art, Inc.
Char. K, L, 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, U, V	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.
Char. 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, U, V	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.
Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2208XX	55342-452-91	/5	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2208XX	55342-452-91	/5	State of the Art, Inc.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/5	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/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)
<b>M55342/05</b>				
Char. E, H, K, L, M; res. values 51 ohms thru 3.3 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/5	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 3.16 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/5	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 1.5 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN2208	55342-3423-12; 55342-3869-13	/5	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 1.5 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN2208	55342-3423-12; 55342-3869-13	/5	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 3.3 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/5	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 3.16 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2208E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/5	Vishay Thin Film, Inc.
<b>M55342/06</b>				
Char. 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.
Char. 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.
Char. 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.
Char. K, L, 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, U, V	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)
Char. K, L, 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, U, V	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)
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	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)
<b>M55342/06</b>				
Char. 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, U, V	M0705XX	55342-168-95; 55342-40-84; 55342-468-88; 55342-799-87; 55342-98-91	/6	State of the Art, Inc.
Char. K, L, 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, U, V	M0705XX	55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/6	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0705XX	55342-043-98; 55342-293-89; 55342-469-88	/6	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0705XX	55342-043-98; 55342-293-89; 55342-468-88	/6	State of the Art, Inc.
Char. 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, U, V	M0705XX	55342-188-94; 55342-40-84; 55342-60-83; 55342-800-87; 55342-98-91	/6	State of the Art, Inc.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/6	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/6	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 309 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN0705	55342-3422-12; 55342-3868-13	/6	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 330 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN0705	55342-3422-12; 55342-3868-13	/6	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/6	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 475 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 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)
<b>M55342/06</b>				
Char. H, K, L, M; res. values 10 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/6	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 475 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0705E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/6	Vishay Thin Film, Inc.
<b>D55342/07</b>				
Char. 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.
Char. 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.
Char. E, H, K; res. values 10 ohms thru 499 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.
Char. H, K, L, M; res. values 100 ohms thru 294 kilohms; res. tols. 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R, U	WATF 5AN- XXXXXX-XX	55342-87-94	/7	Mini-Systems, Inc (2)
Char. K, L, 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, U, V	J1287, J612, J690, J692, J694, J695, J696	55342-062-01; 55342-1353-05; 55342-155-00; 55342-216-90	/7	Mini-Systems, Inc. (1)
Char. K, L, 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, U, V	J1287, J612, J690, J692, J694, J695, J696	55142-216-90; 55342-062-01; 55342-1353-05; 55342-155-00	/7	Mini-Systems, Inc. (1)
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1206XX	55342-043-98; 55342-293-89; 55342-468-88	/7	State of the Art, Inc.
Char. 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, U, V	M1206XX	55342-167-95; 55342-188-91; 55342-203-88; 55342-98-91	/7	State of the Art, Inc.
Char. 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, U, V	M1206XX	55342-167-95; 55342-188-91; 55342-203-88; 55342-98-91	/7	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1206XX	55342-043-98; 55342-293-89; 55342-468-88	/7	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1206XX	55342-043-98; 55342-293-89; 55342-468-88	/7	State of the Art, Inc.
Char. K, L, 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, U, V	M1206XX	55342-167-95; 55342-188-94; 55342-203-88; 55342-49-99; 55342-98-91	/7	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)
<b>D55342/07</b>				
Char. K, L, 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, U, V	M1206XX	55342-167-95; 55342-188-94; 55342-203-88; 55342-49-99; 55342-98-91	/7	State of the Art, Inc.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/7	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/7	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 1 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN1206	55342-3422-12; 55342-3868-13	/7	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN1206	55342-3422-12; 55342-3868-13	/7	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 1.5 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1206E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/7	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 1.5 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1206E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/7	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 1.5 megohms; res. tols. .1, .25, .5, 1, 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1206E	55342-109-00; 55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/7	Vishay Thin Film, Inc.
<b>M55342/08</b>				
Char. K, L, 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, U, V	J696, J698, J700, J701, J907, J913	55342-063-01; 55342-1354-05; 55342-217-90	/8	Mini-Systems, Inc. (1)
Char. K, L, 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, U, V	J696, J698, J700, J701, J907, J913	55342-063-01; 55342-1354-05; 55342-217-90	/8	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)
<b>M55342/08</b>				
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2010XX	55342-452-91	/8	State of the Art, Inc.
Char. K, L, 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, U, V	M2010XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/8	State of the Art, Inc.
Char. 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, U, V	M2010XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/8	State of the Art, Inc.
Char. 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, U, V	M2010XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/8	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2010XX	55342-452-91	/8	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2010XX	55342-452-91	/8	State of the Art, Inc.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/8	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/8	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 2 megohms; res. tols. .1, .25, .5, 1, 2, 5 pct.; terms. B; product levels M, P, R	PTN2010	55342-3423-12; 55342-3869-13	/8	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 2.2 megohms; res. tols. 10 pct.; terms. B; product levels M, P, R	PTN2010	55342-3423-12; 55342-3869-13	/8	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 3.9 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/8	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)
<b>M55342/08</b>				
Char. E, H, K, L, M; res. values 49.9 ohms thru 4.02 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/8	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 3.9 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/8	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 4.02 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2010E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/8	Vishay Thin Film, Inc.
<b>M55342/09</b>				
Char. K, L, 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, U, V	J702, J704, J706, J707, J908, J914	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, Inc. (1)
Char. K, L, 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, U, V	J702, J704, J706, J707, J908, J914	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, Inc. (1)
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2512XX	55342-452-91	/9	State of the Art, Inc.
Char. K, L, 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, U, V	M2512XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/9	State of the Art, Inc.
Char. 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, U, V	M2512XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/9	State of the Art, Inc.
Char. 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, U, V	M2512XX	55342-117-99; 55342-168-95; 55342-203-88; 55342-98-91	/9	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2512XX	55342-452-91	/9	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2512XX	55342-452-91	/9	State of the Art, Inc.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<b>M55342/09</b>				
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/9	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/9	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 3.01 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN2512	55342-3423-12; 55342-3869-13	/9	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 3 megohms; res. tols. 2, 5 pct.; terms. B; product levels M, P, R	PTN2512	55342-3423-12; 55342-3869-13	/9	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 3.3 megohms; res. tols. 10 pct.; terms. B; product levels M, P, R	PTN2512	55342-3423-12; 55342-3869-13	/9	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 6.19 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/9	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 6.2 megohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/9	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 6.8 megohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/9	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 6.2 megohms; res. tols. 2, 5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2512E	55342-110-02; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/9	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 6.19 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/9	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 6.8 megohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P2512E	55342-110-00; 55342-2216-08; 55342-2678-09; 55342-30-02; 55342-3766-13; 55342-4326-14	/9	Vishay Thin Film, Inc.
<b>M55342/10</b>				
Char. K, L, 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, U, V	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)
<b>M55342/10</b>				
Char. K, L, 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, U, V	J1288, J957, J958, J959, J961	55342-062-01; 55342-118-92; 55342-1354-05; 55342-155-00	/10	Mini-Systems, Inc. (1)
Char. E, H, K, L, M; res. values 5.62 ohms thru 1 megohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1010XX	55342-043-98; 55342-293-89; 55342-488-88	/10	State of the Art, Inc.
Char. 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, U, V	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
Char. 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, U, V	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
Char. K, L, 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, U, V	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
Char. K, L, 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, U, V	M1010XX	55342-167-95; 55342-188-94; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1010XX	55342-043-98; 55342-293-89; 55342-488-88	/10	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1010XX	55342-043-98; 55342-293-89; 55342-488-88	/10	State of the Art, Inc.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/10	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/10	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 604 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN1010	55342-3422-12; 55342-3868-13	/10	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 620 kilohms; res. tols. 2, 5 pct.; terms. B; product levels M, P, R	PTN1010	55342-3422-12; 55342-3868-13	/10	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)
<b>M55342/10</b>				
Char. E, H, K, L, M; res. values 51 ohms thru 680 kilohms; res. tols. 10 pct.; terms. B; product levels M, P, R	PTN1010	55342-3422-12; 55342-3868-13	/10	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 1 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1010E	55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/10	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 1 megohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P1010E	55342-2215-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92	/10	Vishay Thin Film, Inc.
<b>M55342/11</b>				
Char. 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.
Char. 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.
Char. 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.
Char. 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.
Char. K, L, 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, U, V	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)
Char. K, L, 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, U, V	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)
Char. K, L, 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, U, V	M0402XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/11	State of the Art, Inc.
Char. 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, U, V	M0402XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/11	State of the Art, Inc.
Char. 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, U, V	M0402XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/11	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 100 kilohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0402XX	55342-043-93; 55342-293-89; 55342-468-88	/11	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)
<b>M55342/11</b>				
Char. E, H, K, L, M; res. values 5.62 ohms thru 100 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0402XX	55342-043-93; 55342-293-89; 55342-468-88	/11	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 100 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0402XX	55342-043-93; 55342-293-89; 55342-468-88	/11	State of the Art, Inc.
Char. K, L, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0402, RCWPM-0402, RCWPM-0402-98	55342-1006-04; 55342-103-97; 55342-2238-08	/11	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0402, RCWPM-0402, RCWPM-0402-98	55342-1006-04; 55342-103-97; 55342-2238-08	/11	Vishay Dale Electronics, Inc.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0402, RCWPM-0402, RCWPM-0402-98	55342-1006-04; 55342-103-97; 55342-2238-08; 55342-4424-15	/11	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0402, RCWPM-0402, RCWPM-0402-98	55342-1006-04; 55342-103-97; 55342-2238-08; 55342-4424-15	/11	Vishay Dale Electronics, Inc.
Char. H, K, L, M; res. values 20 ohms thru 100 kilohms; res. tols. .1, .25, .5, 1, 2, 5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/11	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 22 ohms thru 100 kilohms; res. tols. 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/11	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 49.9 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN0402	55342-3424-12; 55342-3870-13	/11	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 51 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels M, P, R	PTN0402	55342-3424-12; 55342-3870-13	/11	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 100 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/11	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 100 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0402E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14; 55342-4327-14	/11	Vishay Thin Film, Inc.
<b>M55342/12</b>				
Char. 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.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<b>M55342/12</b>				
Char. 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.
Char. K, L, 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, U, V	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)
Char. K, L, 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, U, V	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)
Char. K, L, 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, U, V	M0603XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/12	State of the Art, Inc.
Char. 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, U, V	M0603XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/12	State of the Art, Inc.
Char. 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, U, V	M0603XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-97; 55342-98-91	/12	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 499 kilohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0603XX	55342-043-93; 55342-2681-09; 55342-293-89; 55342-468-88	/12	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 499 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0603XX	55342-043-93; 55342-2681-09; 55342-293-89; 55342-468-88	/12	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 470 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0603XX	55342-043-93; 55342-2681-09; 55342-293-89; 55342-468-88	/12	State of the Art, Inc.
Char. K, L, M; res. values 5.62 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. K, L, M; res. values 5.6 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/12	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)
<b>M55342/12</b>				
Char. K, L, M; res. values 5.62 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	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; 55342-4424-15	/12	Vishay Dale Electronics, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 130 kilohms; res. tols. .1, .25, .5, 1 pct.; terms. B; product levels M, P, R	PTN0603	55342-3424-12; 55342-3870-13	/12	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 130 kilohms; res. tols. 2, 5 pct.; terms. B; product levels M, P, R	PTN0603	55342-3424-12; 55342-3870-13	/12	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 150 kilohms; res. tols. 10 pct.; terms. B; product levels M, P, R	PTN0603	55342-3424-12; 55342-3870-13	/12	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 258 kilohms; res. tols. .1, .25, .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/12	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 49.9 ohms thru 261 kilohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/12	Vishay Thin Film, Inc.
Char. E, H, K, L, M; res. values 51 ohms thru 270 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/12	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 270 kilohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/12	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 261 kilohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/12	Vishay Thin Film, Inc.
Char. H, K, L, M; res. values 10 ohms thru 258 kilohms; res. tols. .1, .25, .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	P0603E	55342-109-00; 55342-2214-08; 55342-29-02; 55342-303-88; 55342-3766-13; 55342-4-92; 55342-4327-14	/12	Vishay Thin Film, Inc.
<b>M55342/13</b>				
Char. K, L, 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, U, V	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)
<b>M55342/13</b>				
Char. K, L, 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, U, V	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)
Char. E, H, K, L, M; res. values 5.6 ohms thru 68 kilohms; res. tols. 2, 5, 10 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0302XX	55342-043-93; 55342-293-89; 55342-468-88	/13	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 75 kilohms; res. tols. 1 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0302XX	55342-043-93; 55342-293-89; 55342-468-88	/13	State of the Art, Inc.
Char. E, H, K, L; res. values 100 ohms thru 75 kilohms; res. tols. .1, .25, .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0302XX	55342-043-93; 55342-293-89; 55342-468-88	/13	State of the Art, Inc.
Char. 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, U, V	M0302XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-97; 55342-98-91	/13	State of the Art, Inc.
Char. 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, U, V	M0302XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-97; 55342-98-91	/13	State of the Art, Inc.
Char. K, L, 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, U, V	M0302XX	55342-188-94; 55342-40-83; 55342-60-83; 55342-800-87; 55342-98-91	/13	State of the Art, Inc.
Char. K, L, M; res. values 10 ohms thru 21.5 megohms; res. tols. 1 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08	/13	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08	/13	Vishay Dale Electronics, Inc.
Char. L, M; res. values 1 ohms thru 22 megohms; res. tols. 2, 5, 10 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08; 55342-4424-15	/13	Vishay Dale Electronics, Inc.
Char. K, L, M; res. values 10 ohms thru 10 megohms; res. tols. .5 pct.; terms. B; product levels C, M, P, R, S, T, U, V	RCWP-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08; 55342-4424-15	/13	Vishay Dale Electronics, Inc.

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**Manufacturer and Supplier Location Information**

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**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

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

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

Plants:

1. Plant: Same Address as Manufacturer
2. Mini-Systems, Inc (2), CAGE: 08EH9, 45 Frank Mossberg Drive, Attleboro, MA 02703, US

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

Location: 2470 Fox Hill Road, State College, PA 16803-1729, US

Plants:

1. Plant: Same Address as Manufacturer

**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

**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