

**Specification Details:**

Specification: MIL-PRF-55342  
 Title: Resistors, Fixed, Film, Chip  
 Federal Supply Class (FSC): 5905  
 Conventional: No  
 Specification contains quality assurance program: No  
 MIL-STD-790 Established Reliability & High Reliability: Yes  
 MIL-STD-690 Failure Rate Sampling Plans & Procedures: Yes  
 Weibull Graded: No  
 Specification contains space level reliability requirements: No  
 Specification allows test optimization: Yes

**Contact Information:**

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP  
 Primary Qualifying Activity Contact: 614-692-0597, e-mail: vqp.jz@dla.mil  
 Secondary Qualifying Activity Contact: 614-692-2063, e-mail: vqp.ahc@dla.mil

**Notes:**

Contact the manufacturer or refer to the manufacturers website for a list of Authorized Distributors.

**Part Configuration:**

**M55342H01B1E00M**

Specification	Characteristic	Specification Sheet Number	Termination Material	Resistance and Tolerance	Product Level
M55342	H	01	B	1E00	M

**Part Listings:**

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 Israel
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 Israel
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 Israel
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 Israel
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	MSR81, WA81	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, 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	MSR81, WA81	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR81, WA81	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, 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 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR81, WA81	55342-118-92; 55342-1353-05; 55342-1850-86; 55342-1853-86; 55342-21-80	/1	Mini-Systems, 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 10 ohms thru 150 kilohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0502XX	55342-043-93; 55342-293-89; 55342-4144-14; 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.
Char. E, H, K, L; res. values 5.62 ohms thru 150 kilohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0502XX	55342-043-93; 55342-293-89; 55342-4144-14; 55342-468-88	/1	State of the Art, 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. 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.

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 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 Israel
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 Israel
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 Israel
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 Israel
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	MSR90, WA90	55342-062-01; 55342-118-92; 55342-1354-05; 55342-155-00	/10	Mini-Systems, 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	MSR90, WA90	55342-062-01; 55342-118-92; 55342-1354-05; 55342-155-00	/10	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR90, WA90	55342-062-01; 55342-118-92; 55342-1354-05; 55342-155-00	/10	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR90, WA90	55342-062-01; 55342-118-92; 55342-1354-05; 55342-155-00	/10	Mini-Systems, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 1.5 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; 55342-4142-14; 55342-488-88	/10	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	M1010XX	55342-167-95; 55342-188-94; 55342-4756-16; 55342-49-99; 55342-98-91	/10	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	M1010XX	55342-167-95; 55342-188-94; 55342-4756-16; 55342-49-99; 55342-98-91	/10	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 1.5 megohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1010XX	55342-043-98; 55342-293-89; 55342-4142-14; 55342-488-88	/10	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>M55342/10</b>				
Char. E, H, K, L, M; res. values 5.6 ohms thru 1.5 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; 55342-4142-14; 55342-488-88	/10	State of the Art, Inc.
Char. E, H, K, L; res. values 5.62 ohms thru 1.5 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1010XX	55342-0430-98; 55342-293-89; 55342-4142-14; 55342-488-88	/10	State of the Art, 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. 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 Israel
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 Israel
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 Israel
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 Israel
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	MSR20, WA20	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/11	Mini-Systems, Inc.
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	MSR20, WA20	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/11	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR20, WA20	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/11	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR20, WA20	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/11	Mini-Systems, 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 200 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; 55342-5072-18	/11	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 200 kilohms; res. tols. 2, 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; 55342-5072-18	/11	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 200 kilohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0402XX	55342-043-93; 55342-293-89; 55342-4144-14; 55342-468-88; 55342-5072-18	/11	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 180 kilohms; res. tols. 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; 55342-5072-18; 55342-5072-18	/11	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	M0402XX	55342-188-94; 55342-40-83; 55342-4146-14; 55342-4745-16; 55342-60-83; 55342-800-87; 55342-98-91	/11	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	M0402XX	55342-188-94; 55342-40-83; 55342-4745-16; 55342-60-83; 55342-800-87; 55342-98-91	/11	State of the Art, Inc.
Char. E, H, K, L; res. values 5.62 ohms thru 200 kilohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0402XX	55342-043-93; 55342-293-89; 55342-4144-14; 55342-468-88; 55342-5072-18	/11	State of the Art, Inc.
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. 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.

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. 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 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. 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 Israel
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 Israel
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 Israel
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 Israel
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, C, D, G, T, U; product levels C, M, P, R, S, T, U, V	MSR93, WA93	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/12	Mini-Systems, 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	MSR93, WA93	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/12	Mini-Systems, 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 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	MSR93, WA93	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/12	Mini-Systems, 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	M0603XX	55342-188-94; 55342-40-83; 55342-4745-16; 55342-60-83; 55342-800-97; 55342-98-91	/12	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 576 kilohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0603XX	55342-043-93; 55342-2681-09; 55342-293-89; 55342-4144-14; 55342-468-88; 55342-5072-18	/12	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 576 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; 55342-5072-18	/12	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 560 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; 55342-5072-18	/12	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	M0603XX	55342-188-94; 55342-40-83; 55342-4745-16; 55342-60-83; 55342-800-87; 55342-98-91	/12	State of the Art, Inc.
Char. E, H, K, L; res. values 5.62 ohms thru 576 kilohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0603XX	55342-043-93; 55342-293-89; 55342-4144-14; 55342-468-88; 55342-5072-18	/12	State of the Art, Inc.
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.
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. 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.

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. 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.
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.
<b>M55342/13</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-0302, RCWPM-0302, RCWPM-0302-98	55342-1006-04; 55342-103-97; 55342-2238-08	/13	Vishay Israel
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 Israel
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 Israel
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 Israel
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25, .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR98, WA98	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/13	Mini-Systems, 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	MSR98, WA98	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/13	Mini-Systems, Inc.
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	MSR98, WA98	55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/13	Mini-Systems, Inc.



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. 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 5.62 ohms thru 75 kilohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0302XX	55342-043-93; 55342-293-89; 55342-4144-14; 55342-468-88	/13	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 75 kilohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0302XX	55342-043-93; 55342-293-89; 55342-4144-14; 55342-468-88	/13	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	M0302XX	55342-188-94; 55342-40-83; 55342-4146-14; 55342-4745-16; 55342-60-83; 55342-800-87; 55342-98-91	/13	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	M0302XX	55342-188-94; 55342-40-83; 55342-4745-16; 55342-60-83; 55342-800-87; 55342-98-91	/13	State of the Art, 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 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 Israel
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 Israel
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 Israel
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 Israel
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	MSR82, WA82	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.
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	MSR82, WA82	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.

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 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR82, WA82	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.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR82, WA82	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.
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; 55342-4142-14; 55342-488-88	/2	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 470 kilohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0505XX	55342-041-98; 55342-293-89; 55342-4142-14; 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; 55342-4142-14; 55342-488-88	/2	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	M0505XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-4756-16; 55342-60-83; 55342-800-87; 55342-98-91	/2	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	M0505XX	55342-1342-05; 55342-188-94; 55342-40-83; 55342-4145-14; 55342-4756-16; 55342-60-81; 55342-800-87; 55342-98-91	/2	State of the Art, Inc.
Char. E, H, K, L; res. values 5.62 ohms thru 470 kilohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0505XX	55342-041-98; 55342-293-89; 55342-4142-14; 55342-488-88	/2	State of the Art, 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.
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.

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. 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 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 Israel
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 Israel
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 Israel
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 Israel
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR83, WA83	55342-1353-05; 55342-155-00; 55342-1851-86; 55342-24-80	/3	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR83, WA83	55342-1353-05; 55342-155-00; 55342-1851-86; 55342-24-80	/3	Mini-Systems, 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	MSR83, WA83	55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/3	Mini-Systems, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<b>M55342/03</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	MSR83, WA83	55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/3	Mini-Systems, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 1.5 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; 55342-4142-14; 55342-468-88	/3	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 1.5 megohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1005XX	55342-043-98; 55342-273-89; 55342-4142-14; 55342-468-88	/3	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1.5 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; 55342-4142-14; 55342-468-88	/3	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	M1005XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-4756-16; 55342-60-83; 55342-800-87; 55342-98-91	/3	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	M1005XX	55342-1342-05; 55342-188-94; 55342-40-84; 55342-4756-16; 55342-60-83; 55342-800-87; 55342-98-91	/3	State of the Art, Inc.
Char. E, H, K, L; res. values 5.62 ohms thru 1.5 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1005XX	55342-043-98; 55342-273-89; 55342-4142-14; 55342-468-88	/3	State of the Art, 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.
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.
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.

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 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 Israel
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 Israel
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 Israel
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 Israel
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR80, WA80	55342-062-01; 55342-1353-05; 55342-1851-86; 55342-1854-86; 55342-24-80	/4	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR80, WA80	55342-062-01; 55342-1353-05; 55342-1851-86; 55342-1854-86; 55342-24-80	/4	Mini-Systems, 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	MSR80, WA80	55342-062-01; 55342-1353-05; 55342-1851-86; 55342-1854-86; 55342-24-80	/4	Mini-Systems, 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	MSR80, WA80	55342-062-01; 55342-1353-05; 55342-1851-86; 55342-1854-86; 55342-24-80	/4	Mini-Systems, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 1.5 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; 55342-4214-14; 55342-468-88	/4	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 1.5 megohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1505XX	55342-043-98; 55342-293-89; 55342-4142-14; 55342-468-88	/4	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1.5 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; 55342-4142-14; 55342-468-88	/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 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; 55342-167-95; 55342-188-94; 55342-40-84; 55342-4756-16; 55342-49-99; 55342-60-83; 55342-800-87; 55342-98-91	/4	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	M1505XX	55342-1342-05; 55342-167-95; 55342-188-94; 55342-40-84; 55342-4756-16; 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 5.62 ohms thru 1.5 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1505XX	55342-043-93; 55342-293-89; 55342-4142-14; 55342-468-88	/4	State of the Art, Inc.
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. 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.
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.

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 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 Israel
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 Israel
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 Israel
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 Israel
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR85, WA85	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR85, WA85	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, 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	MSR85, WA85	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, 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	MSR85, WA85	55342-063-01; 55342-1354-05; 55342-1852-86; 55342-1855-86; 55342-27-80	/5	Mini-Systems, 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	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. 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 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2208XX	55342-452-91	/5	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>M55342/05</b>				
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 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. E, H, K, L; res. values 5.62 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2208XX	55342-4143-14; 55342-452-91	/5	State of the Art, Inc.
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. 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. 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 Israel
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 Israel
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 Israel
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 Israel



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. 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	MSR86, WA86	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.
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	MSR86, WA86	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.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR86, WA86	55342-116-02; 55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86; 55342-24-80	/6	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR86, WA86	55342-116-02; 55342-116-90; 55342-118-92; 55342-1353-05; 55342-155-00; 55342-1851-86; 55342-1854-86	/6	Mini-Systems, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 1.5 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; 55342-4142-14; 55342-469-88	/6	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	M0705XX	55342-168-95; 55342-40-84; 55342-468-88; 55342-4756-16; 55342-799-87; 55342-98-91	/6	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 1.5 megohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0705XX	55342-043-98; 55342-293-89; 55342-4142-14; 55342-469-88	/6	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1.5 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; 55342-4142-14; 55342-468-88	/6	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	M0705XX	55342-188-94; 55342-40-84; 55342-4145-14; 55342-4756-16; 55342-60-83; 55342-800-87; 55342-98-91	/6	State of the Art, Inc.
Char. E, H, K, L; res. values 5.62 ohms thru 1.5 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M0705XX	55342-043-98; 55342-293-89; 55342-4142-14; 55342-469-88	/6	State of the Art, Inc.
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.

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. 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. 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.
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.
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.
<b>D55342/07</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 5AN-XXXXXX-XX	55342-87-94	/7	Mini-Systems, Inc (2)
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 Israel
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 Israel
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 Israel
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 Israel

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 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	MSR92, WA87	55342-062-01; 55342-1353-05; 55342-155-00; 55342-216-90	/7	Mini-Systems, 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	MSR92, WA87	55142-216-90; 55342-062-01; 55342-1353-05; 55342-155-00	/7	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR92, WA87	55342-062-01; 55342-1353-05; 55342-155-00; 55342-216-90	/7	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels M, P, R, S, T, U, V	MSR92, WA87	55342-062-01; 55342-1353-05; 55342-155-00; 55342-216-90	/7	Mini-Systems, Inc.
Char. E, H, K, L, M; res. values 5.62 ohms thru 1.5 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; 55342-4214-14; 55342-468-88	/7	State of the Art, Inc.
Char. E, H, K, L; res. values 10 ohms thru 1.5 megohms; res. tols. .1, .25 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1206XX	55342-043-98; 55342-293-89; 55342-4142-14; 55342-468-88	/7	State of the Art, Inc.
Char. E, H, K, L, M; res. values 5.6 ohms thru 1.5 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; 55342-4142-14; 55342-468-88	/7	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	M1206XX	55342-167-95; 55342-188-94; 55342-203-88; 55342-4756-16; 55342-49-99; 55342-98-91	/7	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	M1206XX	55342-167-95; 55342-188-94; 55342-203-88; 55342-4756-16; 55342-49-99; 55342-98-91	/7	State of the Art, Inc.
Char. E, H, K, L; res. values 5.62 ohms thru 1.5 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M1206XX	55342-043-98; 55342-4142-14; 55342-469-88; 55342293-89	/7	State of the Art, Inc.
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.

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. 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 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 Israel
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 Israel
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 Israel
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 Israel
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	MSR88, WA88	55342-063-01; 55342-1354-05; 55342-217-90	/8	Mini-Systems, 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	MSR88, WA88	55342-063-01; 55342-1354-05; 55342-217-90	/8	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR88, WA88	55342-063-01; 55342-1354-05; 55342-217-90	/8	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR88, WA88	55342-063-01; 55342-1354-05; 55342-217-90	/8	Mini-Systems, 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	M2010XX	55342-452-91	/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)
<b>M55342/08</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	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 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 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 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 5.62 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2010XX	55342-4143-14; 55342-452-91	/8	State of the Art, Inc.
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.
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.
<b>M55342/09</b>				
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 Israel
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 Israel

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 Israel
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 Israel
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	MSR89, WA89	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, 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	MSR89, WA89	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR89, WA89	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, Inc.
Char. K, L, M; res. values 10 ohms thru 1 megohms; res. tols. .1, .25 pct.; terms. B, C, D, G, T, U, W; product levels C, M, P, R, S, T, U, V	MSR89, WA89	55342-063-01; 55342-1354-05; 55342-217-90	/9	Mini-Systems, 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	M2512XX	55342-452-91	/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 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 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. E, H, K, L; res. values 5.62 ohms thru 1 megohms; res. tols. .5 pct.; terms. B, W; product levels C, M, P, R, S, T, U, V	M2512XX	55342-4143-14; 55342-452-91	/9	State of the Art, 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.

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. 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.
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.

---

**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

**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: 2799A)**

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