

New Jersey Semi-Conductor Products, Inc.

20 STERN AVE.
 SPRINGFIELD, NEW JERSEY 07081
 U.S.A.

TELEPHONE: (201) 376-2922
 (212) 227-6005
 FAX: (201) 376-8960

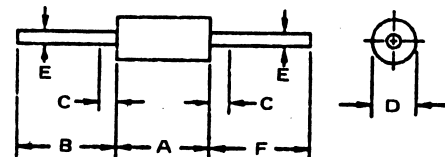
PARAMETERS

1N6435A
 UNIDIRECTIONAL TRANSIENT SUPPRESSOR

Description: Unidirectional Transient Suppressor

Manufacturer.....
 Mil/High-Rel? (Y/N).....
 Vbr Nom..... 71
 @Ir (test)..... 1.0m
 Reverse Standoff Voltage..... 64
 Ipp Max. (A)..... 5.7
 Nom. Clamp Volt..... 103
 @Ipp (test)..... 5.7
 t(resp) (S)..... 1.0p
 Mat..... Silicon
 Pkg Style.....
 Surface Mounted Yes/No..... NO

A398



Part	A	B	C	D	E	F
A398	.120 .300	1.000 1.500	.080 MAX	.080 .107	.010 .022	1.000 1.500
A398a	.300 MAX	1.000 MAX	.080 MAX	.107 MAX	.010 .022	1.000 1.500
A398b	.734 MAX	.011 MIN		.105 MAX	.022 MAX	.011 MIN
A398c	.100 .200	1.000 MIN	.080 MAX	.080 .120	.020 .034	1.000 MIN
A398d	.120 .300	1.000 1.500	.080 MAX	.080 .107	.010 .022	1.000 1.500
A398f	.015 .035	1.000 MIN		.105 .100	.027 .043	1.000 MIN
A398g	.300 .375			.100 .300	.020 .030	1.100 MIN
A398h	.120 .300	1.000 1.500	.080 MAX	.080 .120	.010 .022	1.000 1.500
A398i	.120 .160	1.0 T.S	.080 MAX	.080 .300	.010 .022	1.0 T.S
A398j	.340 .360	1.00 MIN	N/A	.340 .360	.040 .043	1.00 MIN
A398k	.300 MAX	1.00 MIN	N/A	.300 MAX	.041 MAX	1.00 MIN
A398m	.230 .250	1.024 MIN	N/A	.110 .120	.020 .034	1.024 MIN
A398n	.300 MAX	1.00 MIN	0.040 MAX	.140 MAX	.043 MAX	1.00 MIN
A398p	.170 MAX	1.00 MIN	N/A	.080 MAX	.027 .025	1.00 MIN
A398q	.200 MAX	1.00 MIN	N/A	.140 MAX	.030 .041	1.00 MIN



Quality Semi-Conductors