

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

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

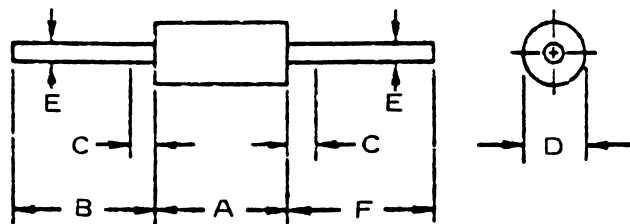
PARAMETERS

1N6415

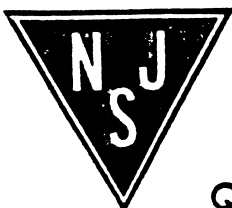
UNIDIRECTIONAL TRANSIENT SUPPRESSOR

Description: Unidirectional Transient Suppressor

Manufacturer..... many
 Mil/High-Rel? (Y/N).....
 Vbr Nom..... 17
 @I_r (test)..... 1.0m
 Reverse Standoff Voltage..... 15
 I_{pp} Max. (A)..... 22.3
 Nom. Clamp Volt..... 26.9
 @I_{pp} (test)..... 22.3
 t(resp) (S)..... 1.0p
 Mat..... Silicon
 Pkg Style..... **A398F**
 Surface Mounted (Y/N)..... N



| Suffix | A | B | C | D | E | F |
|--------|--------------|----------------|-------------|--------------|--------------|----------------|
| A398 | .120 .300 | 1.000 1.500 | .050 MAX | .060 .107 | .018 .022 | 1.000 1.500 |
| A398a | .300 MAX | 1.000 1.500 | .050 MAX | .107 MAX | .018 .022 | 1.000 1.500 |
| A398b | .724 MAX | .511 MIN | | .165 MAX | .022 MAX | .511 MIN |
| A398c | .160 .205 | 1.000 MIN | .050 MAX | .080 .128 | .028 .034 | 1.000 MIN |
| A398e | .120 .300 | 1.000 1.500 | .050 MAX | .060 .107 | .018 .022 | 1.000 1.500 |
| A398f | .315 .335 | 1.000 MIN | | .165 .180 | .037 .043 | 1.000 MIN |



Quality Semi-Conductors