

New Jersey Semi-Conductor Products, Inc.

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U.S.A.

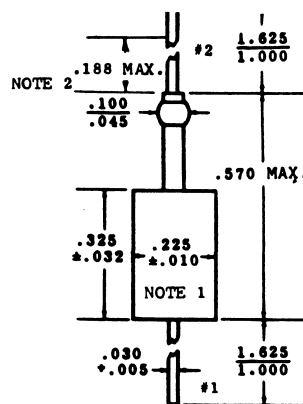
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PARAMETERS

1N5645A UNIDIRECTIONAL TRANSIENT SUPPRESSOR

Description: Unidirectional Transient Suppressor

Manufacturer..... many
Mil/High-Rel? (Y/N).....
Vbr Nom..... 33
 @Ir (test)..... 1.0m
Reverse Standoff Voltage..... 28
Ipp Max. (A)..... 33.0
Nom. Clamp Volt..... 45.7
 @Ipp (test)..... 33.0
t(resp) (S)..... 1.0p
Mat..... Silicon
Pkg Style..... DO-13
Surface Mounted (Y/N)..... N



NOTES: (for DO13)

1. The major diameter is essentially constant along its length.
2. Within this zone diameter may vary to allow for lead finish and irregularities.
3. Dimension to allow for pinch or seal deformation anywhere along tabulation.



Quality Semi-Conductors