

Product Overview

1N5353B: 16 V, 5.0 W Zener Diode Voltage Regulator

For complete documentation, see the data sheet.

This is a complete series of 5.0 Watt Zener Diode Voltage Regulators with tight limits and better operating characteristics that reflect the superior capabilities of silicon-oxide passivated junctions. All this is in an axial-lead, transfer-molded plastic package that offers protection in all common environmental conditions.

Features

- Up to 180 Watt Surge Rating @ 8.3 ms
- Maximum Limits Guaranteed on Seven Electrical Parameters
- CASE: Void-free, transfer-molded, thermo-setting plastic
- FINISH: All external surfaces are corrosion resistant and leads are readily solderable
- POLARITY: Cathode indicated by color band. When operated in zener mode, cathode will be positive with respect to anode.
- MOUNTING POSITION: Any
- WEIGHT: 0.7 gram (approx)
- Pb-Free Packages are Available

For more information please contact your local sales support at www.onsemi.com.

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