Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:	
Glass	
Overall Length:	
0.250 inches	
Terminal Length:	
0.700 inches	
Overall Diameter:	
0.085 inches	
Function For Which Designed:	
Zener diode	
Mounting Method:	
Terminal	
Features Provided:	
Hermetically sealed case	
Semiconductor Material:	
Silicon	
Voltage Rating In Volts Per Characteristic:	
27.0 regulator voltage	
Voltage Tolerance In Percent:	
-5.0/+5.0	
Current Rating Per Characteristic:	
25.00 milliamperes all primaries horsepower metric	
Power Rating Per Characteristic:	
3.0 watts total power dissipation	
Maximum Operating Tempurature Per Measurement Point:	
175.0 degrees celsius ambient air	
Precious Material And Location:	
Terminal surface gold	
Precious Material:	
Gold	
Terminal Type And Quantity:	
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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