Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:	
Glass	
Overall Length:	
0.300 inches	
Terminal Length:	
1.000 inches	
Overall Diameter:	
0.107 inches	
Joint Electronic Device Engineering Council/jedec/case Outline Design	nation:
Do-7	
Mounting Method:	
Terminal	
Features Provided:	
Hermetically sealed case	
Semiconductor Material:	
Silicon	
Voltage Rating In Volts Per Characteristic:	
5.1 regulator voltage	
Voltage Tolerance In Percent:	
-5.0/+5.0	
Current Rating Per Characteristic:	
39.00 milliamperes repetitive peak forward current	
Power Rating Per Characteristic:	
250.0 milliwatts small-signal input power, common-collector preset	
Maximum Operating Tempurature Per Measurement Point:	
175.0 degrees celsius junction	
Terminal Type And Quantity:	
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	