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:	
0.130 inches	
Function For Which Des	igned:
Zener diode	-
Mounting Method:	
Terminal	
Terminal Circle Diamete	r:
Between 0.018 inches and	0.022 inches
Features Provided:	
Hermetically sealed case	
Semiconductor Material	
Silicon	
Voltage Rating In Volts I	Per Characteristic:
6.2 regulator voltage	
Voltage Tolerance In Pe	'cent:
-5.0/+5.0	
Current Rating Per Char	acteristic:
20.00 milliamperes all prir	naries horsepower metric
Power Rating Per Chara	cteristic:
400.0 milliwatts small-sigr	al input power, common-collector absolute
Maximum Operating Ter	npurature Per Measurement Point:
175.0 degrees celsius am	bient air
Terminal Type And Qua	ntity:
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	