Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:	
Glass	
Overall Length:	
0.300 inches	
Terminal Length:	
0.975 inches	
Overall Diameter:	
0.145 inches	
Mounting Method:	
Clip	
Features Provided:	
Hermetically sealed case	
Semiconductor Material:	
Silicon	
Voltage Rating In Volts Per Characterist	ic:
100.0 reverse voltage, peak	
Current Rating Per Characteristic:	
6.00 amperes forward current, average	
Maximum Operating Tempurature Per M	easurement Point:
175.0 degrees celsius ambient air	
Special Features:	
Surface mount; junction pattern arrangeme	ent: pn
Terminal Type And Quantity:	
2 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	