Diode Semiconductor Device - Page 1 of 1



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Inclosure Materia	:
Glass	
Overall Length:	
Between 0.230 inc	nes and 0.300 inches
Terminal Length:	
1.000 inches	
Overall Diameter:	
Between 0.085 inc	nes and 0.107 inches
Function For Whi	ch Designed:
Zener diode	
End Application:	
4935-01-163-5190	
Joint Electronic D	evice Engineering Council/jedec/case Outline Designation:
Do-204aa	
Mounting Method	:
Terminal	
Features Provide	1:
Hermetically seale	d case
Semiconductor M	aterial:
Silicon	
Voltage Rating In	Volts Per Characteristic:
8.5 regulator volta	ige
Voltage Tolerance	In Percent:
-5.0/+5.0	
Current Rating Pe	r Characteristic:
1.00 milliamperes	all primaries horsepower metric
Power Rating Per	Characteristic:
400.0 milliwatts sm	all-signal input power, common-collector absolute
Test Data Docum	ent:
18876-10246253 c	rawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing
etc.; excludes any	specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type An	d Quantity:
2 uninsulated wire	lead
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	
Fiig:	
- A110a0	