Diode Semiconductor Device - Page 1 of 1



brochures, etc., that reflect specification type data in specification

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Inclosure Mate	erial:
Metal	
Overall Length	::
0.560 inches	
Terminal Leng	th:
1.000 inches	
Overall Diame	ter:
Between 0.215	inches and 0.265 inches
Function For V	Vhich Designed:
Zener diode	
Electrode Inter	rnally-electrically Connected To Case:
Cathode	
Mounting Meth	nod:
Terminal	
Semiconducto	r Material:
Silicon	
Voltage Rating	In Volts Per Characteristic:
12.0 regulator	voltage
Voltage Tolera	nce In Percent:
-5.0/+5.0	
Current Rating	Per Characteristic:
21.00 milliampe	eres source cutoff current horsepower metric and 80.00 milliamperes repetitive peak forward current
Power Rating	Per Characteristic:
1.0 watts small-	signal input power, common-collector preset
Maximum Ope	rating Tempurature Per Measurement Point:
175.0 degrees	celsius ambient air
Test Data Doc	ument:
81349-mil-s-19	500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
	es commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
	And Quantity:
2 uninsulated w	-
Specification [	
Shelf Life:	500/115 government specification
N/a	
Unit Of Measu	
 Demilitarizatio	n:
No	
Fiig:	
A110a0	