Diode Semiconductor Device - Page 1 of 1



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Metal	
Overall Length:	
0.405 inches	
Overall Diameter:	
0.424 inches	
Mounting Facility Quantity:	
1	
Joint Electronic Device Engineering	g Council/jedec/case Outline Designation:
Do-4	
Mounting Method:	
Threaded stud	
Features Provided:	
Hermetically sealed case	
Overall Width Across Flats:	
Between 0.424 inches and 0.437 inch	es
Thread Size:	
0.190 inches	
Semiconductor Material:	
Silicon	
Voltage Rating In Volts Per Charact	eristic:
100.0 reverse voltage, peak	
Current Rating Per Characteristic:	
0.50 amperes forward current, average	ge absolute
Maximum Operating Tempurature F	Per Measurement Point:
150.0 degrees celsius ambient air	
Thread Series Designator:	
Unf	
Terminal Type And Quantity:	
1 tab, solder lug and 1 threaded stud	
Specification Data:	
80131-release1668 professional/indus	strial association specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	