Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Glass
Overall Length:
Between 0.315 inches and 0.360 inches
Terminal Length:
1.000 inches
Overall Diameter:
Between 0.120 inches and 0.150 inches
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
Do-29
Mounting Method:
Terminal
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
18.0 regulator voltage
Current Rating Per Characteristic:
14.00 milliamperes repetitive peak forward current
Power Rating Per Characteristic:
1.2 watts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius junction
Terminal Type And Quantity:
1 threaded stud and 1 tab, solder lug
Specification Data:
80131-release4985 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0