Diode Semiconductor Device - Page 1 of 1



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| Inclosure Material:  |
|--|
| Glass  |
| Overall Length:  |
| 0.160 inches   |
| Terminal Length:   |
| 1.250 inches   |
| Overall Diameter:  |
| 0.075 inches   |
| Function For Which Designed:   |
| Zener diode  |
| Joint Electronic Device Engineering Council/jedec/case Outline Designation |
| Do-204ah   |
| Mounting Method:   |
| Terminal   |
| Features Provided:   |
| Hermetically sealed case   |
| Semiconductor Material:  |
| Silicon  |
| Voltage Rating In Volts Per Characteristic:                                |
| 51.0 regulator voltage   |
| Voltage Tolerance In Percent:  |
| -0.5/+0.5  |
| Current Rating Per Characteristic:   |
| 2.50 milliamperes all primaries horsepower metric                          |
| Power Rating Per Characteristic:   |
| 500.0 milliwatts small-signal input power, common-collector absolute       |
| Maximum Operating Tempurature Per Measurement Point:                       |
| 200.0 degrees celsius ambient air  |
| Terminal Type And Quantity:  |
| 2 uninsulated wire lead  |
| Specification Data:  |
| 80131-release5566 professional/industrial association specification        |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Filg:  |
| A110a0   |
|  |
|  |
|  |