Unitized Semiconductor Devices - Page 1 of 1



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Inclosure	Material:

Plastic

Overall Length:

3.0 millimeters

Overall Height:

1.1 millimeters

Overall Width:

2.5 millimeters

End Application:

Stv camera sy

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Sot-23

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

50.0 working peak reverse voltage all semiconductor device diode

Current Rating Per Characteristic:

200.00 milliamperes forward current, average absolute all semiconductor device diode and 600.00 milliamperes source cutoff current preset all semiconductor device diode

Power Rating Per Characteristic:

350.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode

Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Dual diode

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0