

View Online at <https://aerobasegroup.com/nsn/5961-01-374-7146>

Inclosure Material:

Plastic

Overall Length:

2.9 millimeters

Overall Height:

1.1 millimeters

Overall Width:

2.6 millimeters

Internal Configuration:

Field effect

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

Sot-23

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 drain to gate voltage and 100.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

170.00 milliamperes drain current

Power Rating Per Characteristic:

360.0 milliwatts total power dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

E6327 suffix denotes tape and reel c/o 3000 ea.

Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0