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End Application:

Solenoid, motor and lamp driver

Electrode Internally-electrically Connected To Case:

Drain

Voltage Rating In Volts Per Characteristic:

10.0 gate supply voltage

Current Rating Per Characteristic:

50.0 amperes drain current

Power Rating Per Characteristic:

1.0 watts total power dissipation

Transfer Ratio:

10.0 small-signal short-circuit forward current transfer ratio, common-base

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Product Name:

Transistor

Special Features:

Low on state resistance; built in gate protection diode; low input capacitance

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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