Thyristor Semiconductor Device - Page 1 of 1



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| Inclosu | re Material: |
|-----------|---|
| Plastic | |
| Overall | Length: |
| 0.615 in | ches |
| Termina | al Length: |
| 0.500 in | ches |
| Overall | Height: |
| 0.190 in | ches |
| Overall | Width: |
| 0.420 in | ches |
| Functio | n For Which Designed: |
| Rectifier | |
| Mountir | ng Facility Quantity: |
| 1 | |
| Internal | Configuration: |
| Junction | o contact |
| Electro | de Internally-electrically Connected To Case: |
| Collecto | r |
| Mountir | ng Method: |
| Termina | I and unthreaded hole |
| Semico | nductor Material: |
| Silicon | |
| Voltage | Rating In Volts Per Characteristic: |
| 300.0 n | onrepetitive peak reverse voltage, peak total value, gate terminal open-circuited |
| Current | Rating Per Characteristic: |
| 4.00 am | peres source cutoff current preset |
| Power F | Rating Per Characteristic: |
| 0.5 watt | s small-signal input power, common-collector blank |
| Maximu | Im Operating Tempurature Per Measurement Point: |
| 110.0 de | egrees celsius ambient air |
| | Features: |
| - | n pattern arrangement: pnpn |
| Termina | al Type And Quantity: |
| 3 uninsu | lated wire lead |
| Shelf Li | fe: |
| N/a | |
| Unit Of | Measure: |
| | |
| Demilita | arization: |
| No | |
| Fiig: | |
| A110a0 | |