Thyristor Semiconductor Device - Page 1 of 1



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| Inclosure Material:   |
|---|
| Plastic   |
| Overall Length:   |
| 0.400 inches  |
| Terminal Length:  |
| Between 0.500 inches and 0.562 inches   |
| Overall Height:   |
| Between 0.560 inches and 0.625 inches   |
| Overall Width:  |
| Between 0.140 inches and 0.190 inches   |
| Joint Electronic Device Engineering Council/jedec/case Outline Designation:           |
| To-220ab  |
| Mounting Method:  |
| Terminal  |
| Semiconductor Material:   |
| Silicon   |
| Voltage Rating In Volts Per Characteristic:   |
| 0.2 gate trigger voltage, dc and 1.5 gate trigger voltage, dc                         |
| Current Rating Per Characteristic:  |
| 1.90 amperes drain current universal and 3.00 amperes drain current horsepower metric |
| Power Rating Per Characteristic:  |
| 15.0 watts any acceptable blank and 0.3 watts any acceptable universal                |
| Terminal Type And Quantity:   |
| 3 pin   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |
| A110a0  |
|   |
|   |