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	