

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Ametherm](#)

[MS32 50006](#)

For any questions, you can email us directly:

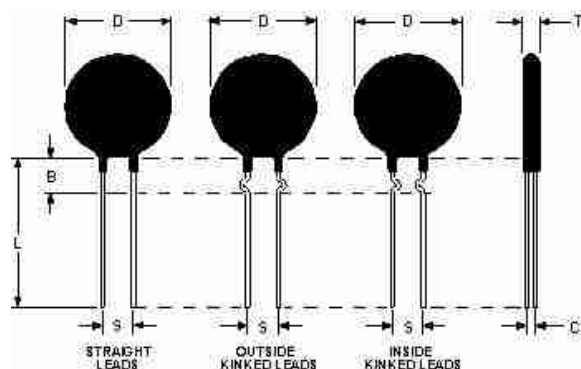
sales@integrated-circuit.com



ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	30.0	± Max
T:	7.0	± Max
Lead Diameter	1.2	± Nom
S:	7.8	± Nom
L:	38.0	± Nom
Coating Lead Run Down (straight Leads)	5.0	± Max
B:	9.35	± Nom
C:	3.82	± Nom



Electrical Specifications

Resistance:	50.0 Ω	± 25 %
Max Steady State Current upto 65°C:	6.00	A
Max Rec. Energy Rating:	250	J
Actual Failure Instantaneous Energy:	500	J
Resistance @ 100% Max Current:	0.33	Ω
Resistance @ 50% Max Current:	0.70	Ω
Body Temperature at 100% Max Current:	177.00	°c
Dissipation Constant:	75.4	mw/°c
Thermal Time Constant:	294	Sec.
Material Type (for Beta and Curve):	I	

MS32 50006	
Date: 02/20/2012	Drawn by: Erin Landis
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