



### **S4008LTP Information**

**Part Number** S4008LTP **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR NON-SENSITIVE GATE 8.0A 400V

Package TO-220-3 Isolated Tab

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **S4008LTP Specifications**

Manufacturer         \$4008LTP           Manufacturer         Littelfuse Inc.           Category         Discrete Semiconductor Products           Thyristors - SCRs           Package         TO-220-3 Isolated Tab           Series         -           Voltage - Off State         400V           Voltage - Gate Trigger (Vgt) (Max)         1.5V           Current - Gate Trigger (Igt) (Max)         15mA           Voltage - On State (Vtm) (Max)         1.6V           Current - On State (It (AV)) (Max)         5.1A           Current - On State (It (RMS)) (Max)         8A           Current - Hold (Ih) (Max)         30mA           Current - Hold (Ih) (Max)         10μA           Current - Non Rep. Surge 50, 60Hz (Itsm)         83A, 100A           SCR Type         Standard Recovery           Operating Temperature         -40°C ~ 125°C           Mounting Type         Through Hole           Package / Case         TO-220-3 Isolated Tab           Supplier Device Package         TO-220AB-L		
Category  Discrete Semiconductor Products Thyristors - SCRs  Package  TO-220-3 Isolated Tab  Series  - Voltage - Off State Voltage - Gate Trigger (Vgt) (Max)  Current - Gate Trigger (Igt) (Max)  Voltage - On State (Vtm) (Max)  1.6V  Current - On State (It (AV)) (Max)  Current - On State (It (RMS)) (Max)  Current - Hold (Ih) (Max)  Current - Hold (Ih) (Max)  Current - Off State (Max)  Current - Non Rep. Surge 50, 60Hz (Itsm)  SCR Type  Standard Recovery  Operating Temperature  A0°C ~ 125°C  Mounting Type  Through Hole  Package / Case  TO-220AB-L	Manufacturer Part Number	S4008LTP
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Supplier Device Package TO-220AB-L	Mounting Type	Through Hole
	Package / Case	TO-220-3 Isolated Tab
Report errors?	Supplier Device Package	TO-220AB-L
		Report errors?

### **S4008LTP Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **S4008LTP Payment Methods**





















### **S4008LTP Shipping Methods**













If you have any question about S4008LTP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com