



### **S208T01F Information**

Part Number S208T01F

Manufacturer Sharp Microelectronics

**Category** Isolators

Optoisolators - Triac, SCR Output

**Description** OPTOISOLATOR 3KV PWR TRIAC 4SIP

Package 4-SIF

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



Request a Quote

# **Certified Quality**

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.









## **S208T01F Specifications**

Manufacturer Part Number	S208T01F
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-SIP
Series	-
Output Type	Triac, Power
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	3000Vrms
Voltage - Off State	600V
Static dV/dt (Min)	30V/μs
Current - LED Trigger (Ift) (Max)	8mA
Current - On State (It (RMS)) (Max)	8A
Current - Hold (Ih)	50mA
Turn On Time	1ms (Max)
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-25°C ~ 100°C
Mounting Type	Through Hole
Package / Case	4-SIP
Supplier Device Package	4-SIP
Approvals	UL
	Report errors?

### **S208T01F 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.

### **S208T01F Payment Methods**





















### **S208T01F Shipping Methods**













If you have any question about S208T01F, please do not hesitate to contact us!

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