

# **CS20-25MOT1 Information**

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For Reference Only

Part Number CS20-25MOT1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** THYRISTOR PHASE 2500V TO-263AA

**Package** TO-268-3, D3Pak (2 Leads + Tab), TO-268AA For the pricing/inventory/lead time, please contact

us

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.









### **CS20-25MOT1 Specifications**

Manufacturer Part Number	CS20-25MOT1	
Manufacturer	IXYS	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA	
Series	-	
Voltage - Off State	2500V	
Voltage - Gate Trigger (Vgt) (Max)	2.5V	
Current - Gate Trigger (Igt) (Max)	250mA	
Voltage - On State (Vtm) (Max)	3V	
Current - On State (It (AV)) (Max)	-	
Current - On State (It (RMS)) (Max)	-	
Current - Hold (Ih) (Max)	300mA	
Current - Off State (Max)	50μΑ	
Current - Non Rep. Surge 50, 60Hz (Itsm)	200A @ 50Hz	
SCR Type	Standard Recovery	
Operating Temperature	-10°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA	
Supplier Device Package	TO-268AA	
		Report errors?

### **CS20-25MOT1 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.

# **CS20-25MOT1 Payment Methods**



















### **CS20-25MOT1 Shipping Methods**













If you have any question about CS20-25MOT1, please do not hesitate to contact us!

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