

### **CS23-08IO2 Information**

elsener.com

Part Number CS23-08IO2 Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR PHASE CONTROL 800V 25A TO-48

Package TO-208AA, TO-48-3, Stud

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **CS23-08IO2 Specifications**

Manufacturer Part Number	CS23-08IO2
Manufacturer IX	XYS
Category	Discrete Semiconductor Products
Th	Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series -	
Voltage - Off State 80	800V
Voltage - Gate Trigger (Vgt) (Max) 2	2.5V
Current - Gate Trigger (Igt) (Max) 50	50mA
Voltage - On State (Vtm) (Max)	.8V
Current - On State (It (AV)) (Max)	22A
Current - On State (It (RMS)) (Max) 50	50A
Current - Hold (Ih) (Max)	00mA
Current - Off State (Max)	SmA
Current - Non Rep. Surge 50, 60Hz (Itsm) 45	50A, 480A
SCR Type St	Standard Recovery
Operating Temperature -4	40°C ~ 125°C
Mounting Type Cl	Chassis, Stud Mount
Package / Case TO	TO-208AA, TO-48-3, Stud
Supplier Device Package TO	TO-208AA (TO-48)
	Report errors?

### CS23-08IO2 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.

# **CS23-08IO2 Payment Methods**



















## **CS23-08IO2 Shipping Methods**













If you have any question about CS23-08IO2, please do not hesitate to contact us!

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