

**IXYS**



**CS45-08IO1**

Manufacturer Part Number:	CS45-08IO1
Manufacturer / Brand	IXYS Corporation
Part of Description:	THYRISTOR PHASE 800V TO-247AD
Datasheets:	<a href="#">CS45-08IO1.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**CS45-08IO1** 100% New Original 1500pcs in Stock, Find CS45-08IO1 Price, Stock, datasheet at IC Components Ltd Online, buy CS45-08IO1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ CS45-08IO1: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of CS45-08IO1

Part Number	CS45-08IO1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	CS45	Package / Case	TO-3P-3 Full Pack
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-247AD	Operating Temperature	-40°C ~ 140°C
Detailed Description	SCR 800V 75A Standard Recovery Through Hole TO-247AD	Current - Hold (Ih) (Max)	100mA
Voltage - Off State	800V	Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA	Voltage - On State (Vtm) (Max)	1.64V
Current - On State (It (AV)) (Max)	48A	Current - On State (It (RMS)) (Max)	75A
Current - Off State (Max)	5mA	Current - Non Rep. Surge 50, 60Hz (Itsm)	520A, 560A
SCR Type	Standard Recovery	Stock Quantity	1500 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs</a>	Description	THYRISTOR PHASE 800V TO-247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to CS45-08IO1

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