

CS30-12IO1 Information



Part Number CS30-12IO1 Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTOR PHASE 1200V TO-247AD

Package TO-3P-3 Full Pack

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.









CS30-12IO1 Specifications

Manufacturer Part Number	CS30-12IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-3P-3 Full Pack
Series	-
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	55mA
Voltage - On State (Vtm) (Max)	1.63V
Current - On State (It (AV)) (Max)	30A
Current - On State (It (RMS)) (Max)	49A
Current - Hold (Ih) (Max)	100mA
Current - Off State (Max)	50μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	400A, 430A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-3P-3 Full Pack
Supplier Device Package	TO-247AD
	Report errors?

CS30-12IO1 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.

CS30-12IO1 Payment Methods



















CS30-12IO1 Shipping Methods













If you have any question about CS30-12IO1, please do not hesitate to contact us!

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