

CS19-12HO1 Information



For Reference Only

Part Number CS19-12HO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTOR PHASE 1200V TO-220AB

Package TO-220-3

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.









CS19-12HO1 Specifications

Manufacturer Part Number	CS19-12HO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-220-3
Series	-
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	28mA
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	13A
Current - On State (It (RMS)) (Max)	29A
Current - Hold (Ih) (Max)	50mA
Current - Off State (Max)	5mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	160A, 180A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

CS19-12HO1 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.

CS19-12HO1 Payment Methods



















CS19-12HO1 Shipping Methods













If you have any question about CS19-12HO1, please do not hesitate to contact us!

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