

CS20-16IO1 Information



For Reference Only

Part Number CS20-16IO1 Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTOR PHASE 1600V 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.









CS20-16IO1 Specifications

Manufacturer Part Number	CS20-16IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-3P-3 Full Pack
Series	-
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	65mA
Voltage - On State (Vtm) (Max)	2.1V
Current - On State (It (AV)) (Max)	19A
Current - On State (It (RMS)) (Max)	30A
Current - Hold (Ih) (Max)	100mA
Current - Off State (Max)	2mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	200A, 215A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-3P-3 Full Pack
Supplier Device Package	TO-247AD
	Report errors?

CS20-16IO1 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.

CS20-16IO1 Payment Methods





















CS20-16IO1 Shipping Methods













If you have any question about CS20-16IO1, please do not hesitate to contact us!

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