

CS29-08IO1C Information


For Reference Only

Part Number [CS29-08IO1C](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description THYRISTOR PHASE 800V ISOPLUS220
Package ISOPLUS220?
 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.


CS29-08IO1C Specifications

Manufacturer Part Number	CS29-08IO1C
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	ISOPLUS220?
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	65mA
Voltage - On State (Vtm) (Max)	1.5V
Current - On State (It (AV)) (Max)	23A
Current - On State (It (RMS)) (Max)	35A
Current - Hold (Ih) (Max)	50mA
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	ISOPLUS220?
Supplier Device Package	ISOPLUS220?

[Report errors?](#)

CS29-08IO1C 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.

CS29-08IO1C Payment Methods



CS29-08IO1C Shipping Methods



If you have any question about CS29-08IO1C, please do not hesitate to contact us!

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