

CS60-14IO1 Information


For Reference Only

Part Number [CS60-14IO1](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Thyristors - SCRs](#)
Description THYRISTOR PHASE 1400V ISOPLUS247
Package TO-247-3
 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.


CS60-14IO1 Specifications

Manufacturer Part Number	CS60-14IO1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-247-3
Series	-
Voltage - Off State	1400V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA
Voltage - On State (Vtm) (Max)	1.4V
Current - On State (It (AV)) (Max)	48A
Current - On State (It (RMS)) (Max)	75A
Current - Hold (Ih) (Max)	200mA
Current - Off State (Max)	10mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1500A, 1600A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 140°C
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	PLUS247?-3

[Report errors?](#)

CS60-14IO1 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.

CS60-14IO1 Payment Methods



CS60-14IO1 Shipping Methods



If you have any question about CS60-14IO1, please do not hesitate to contact us!

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