

VCA105-08IO7 Information


For Reference Only

Part Number [VCA105-08IO7](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Thyristors - SCRs - Modules](#)
Description MOD THYRISTOR 800V 105A ECO-PAC2
Package ECO-PAC2
 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.


VCA105-08IO7 Specifications

Manufacturer Part Number	VCA105-08IO7
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	ECO-PAC2
Series	-
Structure	Common Anode - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	800V
Current - On State (It (AV)) (Max)	105A
Current - On State (It (RMS)) (Max)	180A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Ism)	2250A, 2400A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ECO-PAC2
Report errors?	

VCA105-08IO7 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.

VCA105-08IO7 Payment Methods



VCA105-08IO7 Shipping Methods



If you have any question about VCA105-08IO7, please do not hesitate to contact us!

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