

VCC2X105-14IO7

VCC2X105-14IO7 Information

Heisener.com	Part Number Manufacturer Category Description Package	VCC2X105-14IO7 IXYS Discrete Semiconductor Products Thyristors - SCRs - Modules MOD THYRISTOR DUAL 1400V ECOPAC2 ECO-PAC2 For the pricing/inventory/lead time, please contact	
For Reference Only		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.



VCC2X105-14IO7 Specifications

Manufacturer Part Number	VCC2X105-14IO7
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	ECO-PAC2
Series	-
Structure	Independent - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1400V
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 (Itsm)	2250A, 2400A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ECO-PAC2
	Report errors?

VCC2X105-14IO7 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.

VCC2X105-14IO7 Payment Methods





If you have any question about VCC2X105-14IO7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com