

VCO180-12IO7

VCO180-12IO7 Information

Heisener.com Gislal lerver stade ber	Part Number Manufacturer Category Description Package	VCO180-12IO7 IXYS Discrete Semiconductor Products Thyristors - SCRs - Modules MOD THYRISTOR 1200V 180A 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.



VCO180-12IO7 Specifications

Manufacturer Part Number	VCO180-12IO7	
Manufacturer	IXYS	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs - Modules	
Package	ECO-PAC2	
Series	-	
Structure	Single	
Number of SCRs, Diodes	1 SCR	
Voltage - Off State	1200V	
Current - On State (It (AV)) (Max)	180A	
Current - On State (It (RMS)) (Max)	280A	
Voltage - Gate Trigger (Vgt) (Max)	1.5V	
Current - Gate Trigger (Igt) (Max)	300mA	
Current - Non Rep. Surge 50, 60Hz (Itsm)	4500A, 4900A	
Current - Hold (Ih) (Max)	200mA	
Operating Temperature	-40°C ~ 130°C (TJ)	
Mounting Type	Chassis Mount	
Package / Case	ECO-PAC2	
	Report errors?	

VCO180-12IO7 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

VCO180-12IO7 Payment Methods





If you have any question about VCO180-12IO7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com