

VHF15-16IO5 Information


For Reference Only

Part Number [VHF15-16IO5](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description RECT BRIDGE 1PH 1600V PWS-E-1
Package PWS-E1
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


VHF15-16IO5 Specifications

Manufacturer Part Number	VHF15-16IO5
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	PWS-E1
Series	-
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Voltage - Off State	1600V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	15A
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	65mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	190A, 210A
Current - Hold (I _h) (Max)	100mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	PWS-E1

[Report errors?](#)

VHF15-16IO5 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.

VHF15-16IO5 Payment Methods



VHF15-16IO5 Shipping Methods



If you have any question about VHF15-16IO5, please do not hesitate to contact us!

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