

VVZB170-16IOXT Information


For Reference Only

Part Number [VVZB170-16IOXT](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Thyristors - SCRs - Modules](#)
Description DIODE BRIDGE 1600V 180A
Package E2
 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.


VVZB170-16IOXT Specifications

Manufacturer Part Number	VVZB170-16IOXT
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	E2
Series	-
Structure	Bridge, 3-Phase - SCRs/Diodes - IGBT with Diode
Number of SCRs, Diodes	3 SCRs, 3 Diodes
Voltage - Off State	1600V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	-
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	95mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	1100A, 1190A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	E2

[Report errors?](#)

VVZB170-16IOXT 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.

VVZB170-16IOXT Payment Methods



VVZB170-16IOXT Shipping Methods



If you have any question about VVZB170-16IOXT, please do not hesitate to contact us!

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