

VSKH170-16D25 Information


For Reference Only

Part Number [VSKH170-16D25](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description SCR 1600-2500V 170A MAGN-A-PAK
Package 3-MAGN-A-PAK?
 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.


VSKH170-16D25 Specifications

Manufacturer Part Number	VSKH170-16D25
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	3-MAGN-A-PAK?
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1600V
Current - On State (It (AV)) (Max)	170A
Current - On State (It (RMS)) (Max)	377A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	5100A, 5350A
Current - Hold (I _h) (Max)	500mA
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	3-MAGN-A-PAK?

[Report errors?](#)

VSKH170-16D25 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.

VSKH170-16D25 Payment Methods



VSKH170-16D25 Shipping Methods



If you have any question about VSKH170-16D25, please do not hesitate to contact us!

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