

VSKT170-16 Information


For Reference Only

Part Number [VSKT170-16](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description SCR DBL HISCR 1600V 170A MAGNPAK
Package 3-MAGN-A-PAK?
 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.


VSKT170-16 Specifications

Manufacturer Part Number	VSKT170-16
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	3-MAGN-A-PAK?
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
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 (Ih) (Max)	500mA
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	3-MAGN-A-PAK?

[Report errors?](#)

VSKT170-16 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.

VSKT170-16 Payment Methods



VSKT170-16 Shipping Methods



If you have any question about VSKT170-16, please do not hesitate to contact us!

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