

VSKTF180-12HK Information


For Reference Only

Part Number [VSKTF180-12HK](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description SCR DBL 2SCR 1200V 180A MAGNAPAK
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.


VSKTF180-12HK Specifications

Manufacturer Part Number	VSKTF180-12HK
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	1200V
Current - On State (It (AV)) (Max)	180A
Current - On State (It (RMS)) (Max)	400A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	7130A, 7470A
Current - Hold (Ih) (Max)	600mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	3-MAGN-A-PAK?

[Report errors?](#)

VSKTF180-12HK 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.

VSKTF180-12HK Payment Methods



VSKTF180-12HK Shipping Methods



If you have any question about VSKTF180-12HK, please do not hesitate to contact us!

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