

**VSKT500-14 Information**


For Reference Only

**Part Number** [VSKT500-14](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Thyristors - SCRs - Modules](#)  
**Description** SCR DBL 2SCR 1400V 500A MAGNAPAK  
**Package** SUPER MAGN-A-PAK  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**VSKT500-14 Specifications**

Manufacturer Part Number	<a href="#">VSKT500-14</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <a href="#">Thyristors - SCRs - Modules</a>
Package	SUPER MAGN-A-PAK
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1400V
Current - On State (It (AV)) (Max)	500A
Current - On State (It (RMS)) (Max)	785A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	17800A, 18700A
Current - Hold (Ih) (Max)	500mA
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SUPER MAGN-A-PAK

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## VSKT500-14 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.

## VSKT500-14 Payment Methods



## VSKT500-14 Shipping Methods



If you have any question about VSKT500-14, please do not hesitate to contact us!

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