

**VSKH250-16D25 Information**


For Reference Only

**Part Number** [VSKH250-16D25](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Thyristors - SCRs - Modules](#)  
**Description** SCR 1600-2500V 250A 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](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.


**VSKH250-16D25 Specifications**

Manufacturer Part Number	<a href="#">VSKH250-16D25</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <a href="#">Thyristors - SCRs - Modules</a>
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 (I <sub>t</sub> (AV)) (Max)	250A
Current - On State (I <sub>t</sub> (RMS)) (Max)	555A
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	3V
Current - Gate Trigger (I <sub>gt</sub> ) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	8500A, 8900A
Current - Hold (I <sub>h</sub> ) (Max)	500mA
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	3-MAGN-A-PAK?

[Report errors?](#)

## VSKH250-16D25 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.

## VSKH250-16D25 Payment Methods



## VSKH250-16D25 Shipping Methods



If you have any question about VSKH250-16D25, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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