

VSKH430-16 Information


For Reference Only

Part Number VSKH430-16
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description SCR 1600V 430A SUPER MAGN-A-PAK
Package SUPER 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.


VSKH430-16 Specifications

Manufacturer Part Number	VSKH430-16
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	SUPER 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)	430A
Current - On State (It (RMS)) (Max)	675A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	-
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	15700A, 16400A
Current - Hold (I _h) (Max)	500mA
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SUPER MAGN-A-PAK

[Report errors?](#)

VSKH430-16 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.

VSKH430-16 Payment Methods



VSKH430-16 Shipping Methods



If you have any question about VSKH430-16, please do not hesitate to contact us!

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