VS-ST303C08LFN1 Information

For Reference Only

Part Number	VS-ST303C08LFN1
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs
Description	SCR 800V 1180A B-PUK
Package	TO-200AB, E-PUK

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.

VS-ST303C08LFN1 Specifications

Manufacturer Part Number	VS-ST303C08LFN1
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-200AB, E-PUK
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	2.16V
Current - On State (It (AV)) (Max)	620A
Current - On State (It (RMS)) (Max)	1180A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	50mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	6690A, 7000A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount
Package / Case	TO-200AB, E-PUK
Supplier Device Package	TO-200AB (E-Puk)
	Report errors?

VS-ST303C08LFN1 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.

VS-ST303C08LFN1 Payment Methods

VS-ST303C08LFN1 Shipping Methods

If you have any question about VS-ST303C08LFN1, please do not hesitate to contact us!
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