



VS-ST1200C18K1 Information



For Reference Only

Part Number VS-ST1200C18K1

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 1800V 3080A K-PUK **Package** TO-200AC, K-PUK, A-24

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-ST1200C18K1 Specifications

Manufacturer Part Number	VS-ST1200C18K1
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-200AC, K-PUK, A-24
Series	-
Voltage - Off State	1800V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	1.73V
Current - On State (It (AV)) (Max)	1650A
Current - On State (It (RMS)) (Max)	3080A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	25700A, 26900A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount
Package / Case	TO-200AC, K-PUK, A-24
Supplier Device Package	A-24 (K-Puk)
	Report errors?

VS-ST1200C18K1 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-ST1200C18K1 Payment Methods



















VS-ST1200C18K1 Shipping Methods













If you have any question about VS-ST1200C18K1, please do not hesitate to contact us!

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