

VS-ST1200C12K0P Information


For Reference Only

Part Number VS-ST1200C12K0P
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
 Thyristors - SCRs
Description SCR 1200V 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-ST1200C12K0P Specifications

Manufacturer Part Number	VS-ST1200C12K0P
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-200AC, K-PUK, A-24
Series	-
Voltage - Off State	1200V
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-ST1200C12K0P 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-ST1200C12K0P Payment Methods



VS-ST1200C12K0P Shipping Methods



If you have any question about VS-ST1200C12K0P, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com