



VS-ST173C10CFP1 Information

Heisener.com

Part Number VS-ST173C10CFP1

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 1000V 610A A-PUK

Package TO-200AB, A-PUK

For the pricing/inventory/lead time, please contact

us

For Reference Only

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-ST173C10CFP1 Specifications

Manufacturer Part Number	VS-ST173C10CFP1
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-200AB, A-PUK
Series	-
Voltage - Off State	1000V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	2.07V
Current - On State (It (AV)) (Max)	330A
Current - On State (It (RMS)) (Max)	610A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	40mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	3940A, 4120A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount
Package / Case	TO-200AB, A-PUK
Supplier Device Package	TO-200AB, A-PUK
	Report errors?

VS-ST173C10CFP1 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-ST173C10CFP1 Payment Methods



















VS-ST173C10CFP1 Shipping Methods













If you have any question about VS-ST173C10CFP1, please do not hesitate to contact us!

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