

VS-ST173C12CFK0L

VS-ST173C12CFK0L Information

Manufac Category Descript	 VS-ST173C12CFK0L Vishay Semiconductor Diodes Division Discrete Semiconductor Products Thyristors - SCRs SCR 1200V 610A A-PUK TO-200AB, A-PUK For the pricing/inventory/lead time, please contact	
For Reference Only	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-ST173C12CFK0L Specifications

Manufacturer Part Number	VS-ST173C12CFK0L
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-200AB, A-PUK
Series	-
Voltage - Off State	1200V
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	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Chassis Mount
Package / Case	TO-200AB, A-PUK
Supplier Device Package	TO-200AB, A-PUK
	Report errors?

VS-ST173C12CFK0L 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-ST173C12CFK0L Payment Methods



If you have any question about VS-ST173C12CFK0L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com