

# **VS-ST180C20C0**

## VS-ST180C20C0 Information



E-mail: salesdept@heisener.com

#### For Reference Only

# **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-ST180C20C0 Specifications

Manufacturer Part Number	VS-ST180C20C0
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-200AB, A-PUK
Series	-
Voltage - Off State	2000V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.96V
Current - On State (It (AV)) (Max)	350A
Current - On State (It (RMS)) (Max)	660A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	5000A, 5230A
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-ST180C20C0 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### VS-ST180C20C0 Payment Methods





If you have any question about VS-ST180C20C0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com