

**VS-ST700C20L1 Information**


For Reference Only

**Part Number** [VS-ST700C20L1](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
   [Thyristors - SCRs](#)  
**Description** SCR 2000V 1857A B-PUK  
**Package** TO-200AC, B-PUK  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-ST700C20L1 Specifications**

Manufacturer Part Number	<a href="#">VS-ST700C20L1</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	<a href="#">Thyristors - SCRs</a>
Package	TO-200AC, B-PUK
Series	-
Voltage - Off State	2000V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	1.8V
Current - On State (It (AV)) (Max)	910A
Current - On State (It (RMS)) (Max)	1857A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	80mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	13200A, 13800A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount
Package / Case	TO-200AC, B-PUK
Supplier Device Package	TO-200AC, B-PUK
	<a href="#">Report errors?</a>

## VS-ST700C20L1 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-ST700C20L1 Payment Methods



## VS-ST700C20L1 Shipping Methods



If you have any question about VS-ST700C20L1, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)