

VS-16TTS08PBF Information


For Reference Only

Part Number VS-16TTS08PBF
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
 Thyristors - SCRs
Description SCR PHASE CTRL 800V 16A TO220AB
Package TO-220-3
 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-16TTS08PBF Specifications

Manufacturer Part Number	VS-16TTS08PBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-220-3
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	60mA
Voltage - On State (Vtm) (Max)	1.4V
Current - On State (It (AV)) (Max)	10A
Current - On State (It (RMS)) (Max)	16A
Current - Hold (Ih) (Max)	100mA
Current - Off State (Max)	500µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	200A @ 50Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

VS-16TTS08PBF 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-16TTS08PBF Payment Methods



VS-16TTS08PBF Shipping Methods



If you have any question about VS-16TTS08PBF, please do not hesitate to contact us!

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