16TTS12STRL Information

	Part Number	16TTS12STRL
	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products
		Thyristors - SCRs
	Description	SCR PHASE CONT 1200V 16A D2PAK
For Reference Only	**Package**	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.

ISO 9001:2015 CERTIFIED COMPANY ICAS IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT UKAS MANAGEMENT SYSTEMS

16TTS12STRL Specifications

Manufacturer Part Number	16TTS12STRL
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Voltage - Off State	1200V
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	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

16TTS12STRL 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.

16TTS12STRL Payment Methods

16TTS12STRL Shipping Methods

If you have any question about 16TTS12STRL, please do not hesitate to contact us!
Website: https://www.heisener.com
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