




**16TTS12**

Manufacturer Part Number:	16TTS12
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	SCR PHASE CONT 1200V 16A TO220AB
Datasheets:	16TTS12(1).pdf 16TTS12(2).pdf
Lead Free Status / RoHS Status:	  Contains lead / RoHS non-compliant
Stock Condition:	New original, 2700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**16TTS12** 100% New Original 2700pcs in Stock, Find 16TTS12 Price, Stock, datasheet at IC Components Ltd Online, buy 16TTS12 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ 16TTS12: [Info@IC-Components.com](mailto:Info@IC-Components.com)

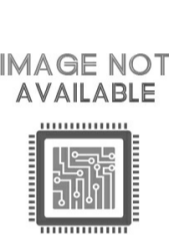















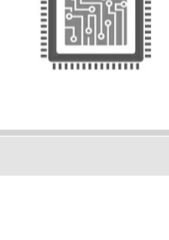

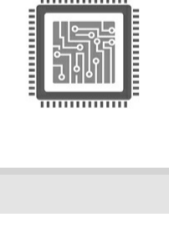
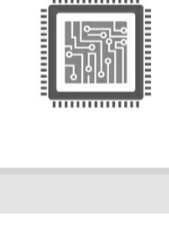

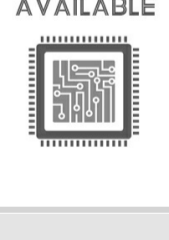
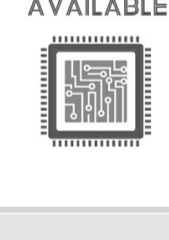







**The specifications of 16TTS12**

Part Number	16TTS12	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	16TTS*	Package / Case	TO-220-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220AB	Operating Temperature	-40°C ~ 125°C
Detailed Description	SCR 1.2kV 16A Standard Recovery Through Hole TO-220AB	Current - Hold (Ih) (Max)	100mA
Voltage - Off State	1.2kV	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 - Off State (Max)	500µA	Current - Non Rep. Surge 50, 60Hz (Itsm)	200A @ 50Hz
SCR Type	Standard Recovery	Other Names	*16TTS12 VS-16TTS12 VS-16TTS12-ND VS16TTS12 VS16TTS12-ND
Stock Quantity	2700 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	SCR PHASE CONT 1200V 16A TO220AB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

**Keywords related to 16TTS12**

Electro-Films (EFI) / Vishay 16TTS12	16TTS12 part	16TTS12 Price	16TTS12 Distributor
16TTS12 Technical	16TTS12 Stock	16TTS12 Inventory	16TTS12 Supplier
16TTS12 Online Order	16TTS12 Inquiry	16TTS12 Image	16TTS12 Picture
16TTS12 pdf	16TTS12 datasheet	16TTS12 data sheet	16TTS12 pdf datasheet
Download 16TTS12 datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay 16TTS12	Electro-Films (EFI) / Vishay 16TTS12
Vishay Electro-Films 16TTS12	Phoenix Passive Components / Vishay 16TTS12		

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 <b>16TTS08-M3</b> Description: 16TTS08-M3 VISHAY TO-220 Manufacturers: Vishay Precision Group In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>16TTS08STRR</b> Description: SCR PHASE CONT 800V 16A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>16TQC100MYF</b> Description: CAP TANT POLY 100UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <b>16TQC47MYFT</b> Description: CAP TANT POLY 47UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>16TQC68MYF</b> Description: CAP TANT POLY 68UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MCR12DCNT4G</b> Description: THYRISTOR SCR 12A 800V DPAK Manufacturers: Hamlin / Littelfuse In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> RFQ
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