



### 16TTS12FP

Manufacturer Part Number:	16TTS12FP
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	SCR PHASE CONT 1200V 16A TO220FP
Datasheets:	16TTS12FP.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

16TTS12FP 100% New Original 200pcs in Stock, Find 16TTS12FP Price, Stock, datasheet at IC Components Ltd Online, buy 16TTS12FP Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ 16TTS12FP: [Info@IC-Components.com](mailto:Info@IC-Components.com)





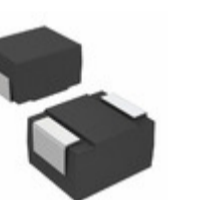





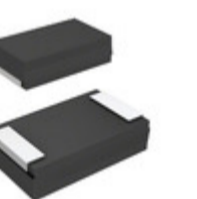

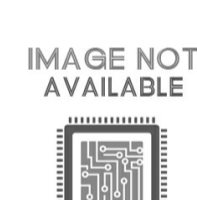


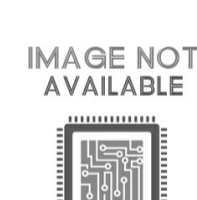



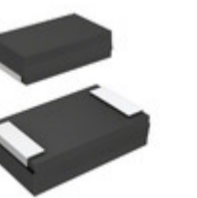



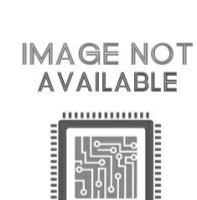





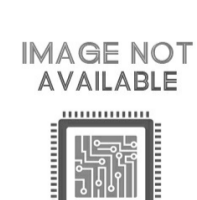
### The specifications of 16TTS12FP

Part Number	16TTS12FP	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	16TTS*	Package / Case	TO-220-3 Full Pak
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220AB Full-Pak	Operating Temperature	-40°C ~ 125°C
Detailed Description	SCR 1.2kV 16A Standard Recovery Through Hole TO-220AB Full-Pak	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	*16TTS12FP VS-16TTS12FP VS-16TTS12FP-ND VS16TTS12FP VS16TTS12FP-ND
Stock Quantity	200 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	SCR PHASE CONT 1200V 16A TO220FP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

### Keywords realted to 16TTS12FP

Electro-Films (EFI) / Vishay 16TTS12FP	16TTS12FP part	16TTS12FP Price	16TTS12FP Distributor
16TTS12FP Technical	16TTS12FP Stock	16TTS12FP Inventory	16TTS12FP Supplier
16TTS12FP Online Order	16TTS12FP Inquiry	16TTS12FP Image	16TTS12FP Picture
16TTS12FP pdf	16TTS12FP datasheet	16TTS12FP data sheet	16TTS12FP pdf datasheet
Download 16TTS12FP datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay 16TTS12FP	Electro-Films (EFI) / Vishay 16TTS12FP
Vishay Electro-Films 16TTS12FP	Phoenix Passive Components / Vishay 16TTS12FP		

### You May Be Also Be interested In:

 <p><b>16TTS08S</b> Description: SCR PHASE CONT 800V 16A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TTS08FPFBF</b> Description: 16TTS08FPFBF VISHAY TO220F Manufacturers: Vishay Precision Group In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC47MYFT</b> Description: CAP TANT POLY 47UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>16TQC15M</b> Description: CAP TANT POLY 15UF 16V 1411 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC10M</b> Description: CAP TANT POLY 10UF 16V 1411 Manufacturers: Panasonic In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><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="button" value="RFQ"/></p>
 <p><b>10TTS08S</b> Description: SCR PHASE CONTROL 800V 10A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TTS16S</b> Description: 16TTS16S IR TO-263 Manufacturers: IR In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC68MY</b> Description: 16TQC68MY PANASONIC SMD Manufacturers: Panasonic In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><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="button" value="RFQ"/></p>	 <p><b>16TQC100MYF</b> Description: CAP TANT POLY 100UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC33MYFS</b> Description: CAP TANT POLY 33UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>16TTS16STRL</b> Description: 16TTS16STRL IR TO-263 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC33M</b> Description: 16TQC33M SANYO SMD Manufacturers: SANYO In Stock: New original, 12700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC100M</b> Description: 16TQC100M PANASONIC SMD Manufacturers: Panasonic In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>16TQC47M</b> Description: 16TQC47M SANYO SMD Manufacturers: SANYO In Stock: New original, 24100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TTS12</b> Description: SCR PHASE CONT 1200V 16A TO220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC47MYFD</b> Description: CAP TANT POLY 47UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>16TQC150MYF</b> Description: CAP TANT POLY 150UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC33MYFD</b> Description: CAP TANT POLY 33UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>2N6405G</b> Description: THYRISTOR SCR 16A 800V TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>16TQC68MYF</b> Description: CAP TANT POLY 68UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TTS08</b> Description: SCR PHASE CONT 800V 16A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TTS12FPPBF</b> Description: 16TTS12FPPBF IR TO-220F Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>S4012DRP</b> Description: SCR NON-SENS 400V 12A TO-252AA Manufacturers: Hamlin / Littelfuse In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TTS08STRL</b> Description: SCR PHASE CONT 800V 16A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC68M</b> Description: 16TQC68M PANASONIC SMD Manufacturers: Panasonic In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>16TQC47MW</b> Description: CAP TANT POLY 47UF 16V 2917 Manufacturers: Panasonic In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TTS12S</b> Description: SCR PHASE CONT 1200V 16A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>16TQC22M</b> Description: 16TQC22M SANYO 2.5kreeel Manufacturers: SANYO In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong