



**12TTS08S**

Manufacturer Part Number:	12TTS08S
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	SCR PHASE CNTRL 800V 12A SMD-220
Datasheets:	12TTS08S.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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12TTS08S 100% New Original 100pcs in Stock, Find 12TTS08S Price, Stock, datasheet at IC Components Ltd Online, buy 12TTS08S Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ 12TTS08S: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of 12TTS08S

Part Number	12TTS08S	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	12TTS*	Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	D2PAK	Operating Temperature	-40°C ~ 125°C
Detailed Description	SCR 800V 12.5A Standard Recovery Surface Mount D2PAK	Current - Hold (Ih) (Max)	30mA
Voltage - Off State	800V	Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	15mA	Voltage - On State (Vtm) (Max)	1.2V
Current - On State (It (AV)) (Max)	8A	Current - On State (It (RMS)) (Max)	12.5A
Current - Off State (Max)	500µA	Current - Non Rep. Surge 50, 60Hz (Itsm)	140A @ 50Hz
SCR Type	Standard Recovery	Other Names	*12TTS08S VS-12TTS08S VS-12TTS08S-ND VS12TTS08S VS12TTS08S-ND
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	SCR PHASE CNTRL 800V 12A SMD-220	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords realted to 12TTS08S

Electro-Films (EFI) / Vishay 12TTS08S	12TTS08S part	12TTS08S Price	12TTS08S Distributor
12TTS08S Technical	12TTS08S Stock	12TTS08S Inventory	12TTS08S Supplier
12TTS08S Online Order	12TTS08S Inquiry	12TTS08S Image	12TTS08S Picture
12TTS08S pdf	12TTS08S datasheet	12TTS08S data sheet	12TTS08S pdf datasheet
Download 12TTS08S datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay 12TTS08S	Electro-Films (EFI) / Vishay 12TTS08S
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 <b>12TQ035</b> Description: DIODE SCHOTTKY 35V 15A TO220AC Manufacturers: Sensitron Semiconductor / SMC Diode Solutions In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>12TQ035STRR</b> Description: DIODE SCHOTTKY 35V 15A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 58700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TQ045SPBF</b> Description: 12TQ045SPBF IR TO-263 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>12TPC10M</b> Description: CAP TANT POLY 10UF 12.5V 1411 Manufacturers: Panasonic In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TQ045PBF</b> Description: 12TQ045PBF IR TO-220 Manufacturers: IR In Stock: New original, 15800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>12TQ035S</b> Description: DIODE SCHOTTKY 35V 15A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>12TTS08</b> Description: SCR PHASE CNTRL 800V 12A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>12TQ045</b> Description: DIODE SCHOTTKY 45V 15A TO220AC Manufacturers: Sensitron Semiconductor / SMC Diode Solutions In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <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"/>
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IMAGE NOT AVAILABLE  <b>12TTS08SPBF</b> Description: 12TTS08SPBF IR TO-263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>12TPG33M</b> Description: CAP TANT POLY 33UF 12.5V 1411 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TQ035SPBF</b> Description: 12TQ035SPBF IR TO-263 Manufacturers: IR In Stock: New original, 3400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>12TQ045S</b> Description: DIODE SCHOTTKY 45V 15A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S8035KTP</b> Description: SCR ISOLATED 800V 35A TO-218 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>X0202MN 5BA4</b> Description: SCR 600V 1.25A SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>12TQ040</b> Description: DIODE SCHOTTKY 40V 15A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TQ150S</b> Description: 12TQ150S SSG TO-263 Manufacturers: SSG In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TTS08PBF</b> Description: 12TTS08PBF IR TO-220 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>40TPS08</b> Description: SCR PHASE CONT 800V 35A TO-247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>MCR8DSNT4G</b> Description: THYRISTOR SCR 8A 800V DPAK Manufacturers: Hamlin / Littelfuse In Stock: New original, 24800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TTS08STRLPBF</b> Description: 12TTS08STRLPBF IR TO-263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>12TPC15M</b> Description: CAP TANT POLY 15UF 12.5V 1411 Manufacturers: Panasonic In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TQ040PBF</b> Description: 12TQ040PBF IR TO-220 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TQ040S</b> Description: 12TQ040S IR TO-263 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>12TQ040</b> Description: DIODE SCHOTTKY 40V 15A TO220AC Manufacturers: Sensitron Semiconductor / SMC Diode Solutions In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>12TQ040SPBF</b> Description: 12TQ040SPBF IR TO-263 Manufacturers: IR In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>12TQ035</b> Description: DIODE SCHOTTKY 35V 15A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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