



life.augmented



IC Components Limited

TYN612RG

Manufacturer Part Number:	TYN612RG
Manufacturer / Brand:	STMicroelectronics
Part of Description:	SCR 600V 12A TO-220AB
Datasheets:	TYN612RG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 40000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

TYN612RG 100% New Original 40000pcs in Stock, Find TYN612RG Price, Stock, datasheet at IC Components Ltd Online, buy TYN612RG STMicroelectronics with warrantied. 100% guarantee confidence. RFQ TYN612RG: Info@IC-Components.com

The specifications of TYN612RG

Part Number	TYN612RG	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	T*N*12	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 600V 12A Standard Recovery Through Hole TO-220AB	Current - Hold (Ih) (Max)	30mA
Voltage - Off State	600V	Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Gate Trigger (Igt) (Max)	15mA	Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	8A	Current - On State (It (RMS)) (Max)	12A
Current - Off State (Max)	5µA	Current - Non Rep. Surge 50, 60Hz (Itsm)	140A, 145A
SCR Type	Standard Recovery	Other Names	497-2418 497-2418-5 497-2418-ND TYN612
Stock Quantity	40000 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	SCR 600V 12A TO-220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to TYN612RG

STMicroelectronics TYN612RG	TYN612RG part	TYN612RG Price	TYN612RG Distributor
TYN612RG Technical	TYN612RG Stock	TYN612RG Inventory	TYN612RG Supplier
TYN612RG Online Order	TYN612RG Inquiry	TYN612RG Image	TYN612RG Picture
TYN612RG pdf	TYN612RG datasheet	TYN612RG data sheet	TYN612RG pdf datasheet
Download TYN612RG datasheet	STMicroelectronics Manufacturer	STMicroelectronics TYN612RG	

You May Be Also Be interested In:

<p>TYN640RG Description: SCR 600V 40A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN612 Description: TYN612 ST TO-220 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN608GRG Description: TYN608GRG ST TO-220 Manufacturers: ST In Stock: New original, 16700 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>TYN612N Description: TYN612N ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>TYN606RG Description: SCR 600V 6A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 7000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN804 Description: TYN804 ST TO-220 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
<p>TYN612MRG Description: SCR 600V 12A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN610L Description: TYN610L ST TO-220 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN625 Description: TYN625 ST TO-220 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>
<p>TYN610RG Description: SCR 600V 10A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN610 Description: TYN610 ST TO-220 Manufacturers: ST In Stock: New original, 7300 pcs Stock Available. Quote: RFQ</p>	<p>TYN612TRG Description: SCR 12A 15MA 600V TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>TYN603 Description: TYN603 ST TO-220 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN808RG Description: TYN808RG ST TO-220 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN604RG Description: TYN604RG ST TO-220 Manufacturers: ST In Stock: New original, 11400 pcs Stock Available. Quote: RFQ</p>
<p>TYN616RG Description: SCR 600V 16A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>TYN625RG Description: SCR 25A 40MA 600V TO-220-3AB Manufacturers: STMicroelectronics In Stock: New original, 4800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN616RG/1 Description: TYN616RG/1 ST TO-220 Manufacturers: ST In Stock: New original, 900 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>TYN810 Description: TYN810 ST TO-220 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN608 Description: TYN608 ST TO-220 Manufacturers: ST In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN688RG Description: TYN688RG STCHN TO-220 Manufacturers: STCHN In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>TYN612MFP Description: SCR 600V 12A TO-220FPAB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN612M Description: TYN612M ST TO-220 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN616 Description: TYN616 ST TO-220 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>TYN808GRG Description: TYN808GRG ST TO-220 Manufacturers: ST In Stock: New original, 15000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN612T Description: TYN612T ST TO-220 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>TYN606 Description: TYN606 ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>TYN806RG Description: TYN806RG ST TO-220 Manufacturers: ST In Stock: New original, 15000 pcs Stock Available. Quote: RFQ</p>	<p>TYN608RG Description: SCR 8A 600V 15MA TO-220-3 Manufacturers: STMicroelectronics In Stock: New original, 1800 pcs Stock Available. Quote: RFQ</p>	<p>TYN804RG Description: SCR 800V 4A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 15000 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: 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