



TYN412RG

| | |
|---------------------------------|--|
| Manufacturer Part Number: | TYN412RG |
| Manufacturer / Brand: | STMicroelectronics |
| Part of Description: | SCR 400V 12A 15MA TO-220AB |
| Datasheets: | TYN412RG.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3211100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

[GET A QUOTE](#)

TYN412RG 100% New Original 3211100pcs in Stock, Find TYN412RG Price, Stock, datasheet at IC Components Ltd Online, buy TYN412RG STMicroelectronics with warrantied. 100% guarantee confidence. RFQ TYN412RG: Info@IC-Components.com































The specifications of TYN412RG

| | | | |
|------------------------------------|--|--|---|
| Part Number | TYN412RG | 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 400V 12A Standard Recovery Through Hole TO-220AB | Current - Hold (Ih) (Max) | 30mA |
| Voltage - Off State | 400V | 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 | 497-11403-5 TYN412RG-ND |
| Stock Quantity | 3211100 pcs Stock | Category | Discrete Semiconductor Products > Thyristors - SCRs |
| Description | SCR 400V 12A 15MA TO-220AB | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to TYN412RG

| | | | |
|-----------------------------|---------------------------------|-----------------------------|------------------------|
| STMicroelectronics TYN412RG | TYN412RG part | TYN412RG Price | TYN412RG Distributor |
| TYN412RG Technical | TYN412RG Stock | TYN412RG Inventory | TYN412RG Supplier |
| TYN412RG Online Order | TYN412RG Inquiry | TYN412RG Image | TYN412RG Picture |
| TYN412RG pdf | TYN412RG datasheet | TYN412RG data sheet | TYN412RG pdf datasheet |
| Download TYN412RG datasheet | STMicroelectronics Manufacturer | STMicroelectronics TYN412RG | |

You May Be Also Be interested In:

| | | |
|--|---|--|
|  TYN608GRG Description: TYN608GRG ST TO-220 Manufacturers: ST In Stock: New original, 16700 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN606 Description: TYN606 ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN610RG Description: SCR 600V 10A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN20-800T Description: TYN20-800T WeEnNXP TO-220 Manufacturers: WeEnNXP In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN410 Description: TYN410 ST TO-220 Manufacturers: ST In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN16X-600RT Description: TYN16X-600RT NXP TO-220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN610 Description: TYN610 ST TO-220 Manufacturers: ST In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN603 Description: TYN603 ST TO-220 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN416 Description: TYN416 ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN412 Description: TYN412 ST TO-220 Manufacturers: ST In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN610L Description: TYN610L ST TO-220 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN1225 Description: TYN1225 ST TO-220 Manufacturers: ST In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN408 Description: TYN408 ST TO-220 Manufacturers: ST In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN608 Description: TYN608 ST TO-220 Manufacturers: ST In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN20X-800T,127 Description: SCR 800V 210A TO-220F Manufacturers: WeEn Semiconductors Co., Ltd In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN408G Description: TYN408G ST TO-220 Manufacturers: ST In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN612MFP Description: SCR 600V 12A TO-220FPAB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN612M Description: TYN612M ST TO-220 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN606RG Description: SCR 600V 6A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN608RG Description: SCR 8A 600V 15MA TO-220-3 Manufacturers: STMicroelectronics In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN208B Description: TYN208B ST TO220 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN416RG Description: SCR 400V 16A 25MA TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN16X-600CT Description: TYN16X-600CT NXP TO-220F Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN408GRG Description: SCR 400V 8A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN1665 Description: TYN1665 ST TO-218 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN16X-800RT Description: TYN16X-800RT NXP TO-220F Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN1225RG Description: SCR 1200V 25A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ |
|  TYN408RG Description: TYN408RG ST/ TO-220 Manufacturers: ST/ In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN612 Description: TYN612 ST TO-220 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ |  TYN604RG Description: TYN604RG ST TO-220 Manufacturers: ST In Stock: New original, 11400 pcs Stock Available. Quote: <input type="text"/> RFQ |



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