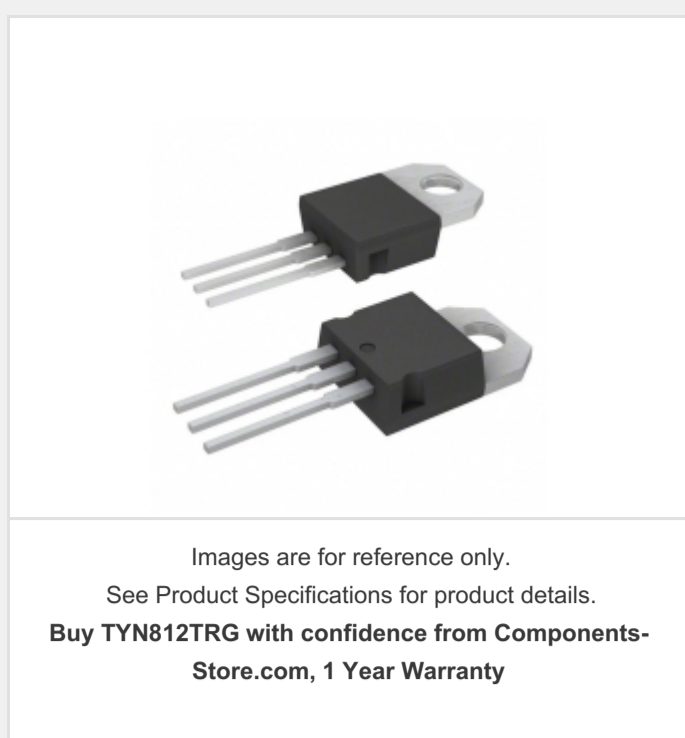


TYN812TRG



Part Number: [TYN812TRG](#)
Manufacturer: [STMicroelectronics](#)
Description: SCR 12A 15MA 800V TO-220AB
Data sheet: [PDF TN1215, TYNx12 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	TYN812TRG
Manufacturer	STMicroelectronics
Description	SCR 12A 15MA 800V TO-220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79885 pcs
Product Photo	TYN812TRG.jpg
Category	Discrete Semiconductor Products
Voltage - On State (Vtm) (Max)	1.6V
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Supplier Device Package	TO-220AB
Series	-
SCR Type	Standard Recovery
Packaging	Tube
Package / Case	TO-220-3
Other Names	497-12813-5 TYN812TRG-ND
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 800V 12A Standard Recovery Through Hole TO-220AB
Current - On State (It (RMS)) (Max)	12A
Current - On State (It (AV)) (Max)	8A
Current - Off State (Max)	5µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	140A, 145A
Current - Hold (Ih) (Max)	15mA
Current - Gate Trigger (Igt) (Max)	5mA
Base Part Number	T*N*12

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RFQ Email: info@Components-Store.com

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