

	<p><b>TYN812RG</b></p>
	<p><b>Manufacturer Part Number:</b> TYN812RG</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> SCR 800V 12A TO220AB</p> <p><b>Datasheets:</b>  <a href="#">TYN812RG.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 4331 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	TYN812RG
Manufacturer	STMicroelectronics
Description	SCR 800V 12A TO220AB
Category	Discrete Semiconductor Products > Thyristors - SCRs
Part Status	4331 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Current - Hold (Ih) (Max)	30mA
Voltage - Off State	800V
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 (Itrm)	140A, 145A
SCR Type	Standard Recovery
Packaging	Tube




















TYN812RG is New Original in Stock, Search TYN812RG Datasheets, PDF, Inventory at Y-IC.com Online, Order TYN812RG STMicroelectronics with warranted and confidence. RFQ TYN812RG : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <b>TYN812T</b> ST TYN812T ST	 <b>TYN812</b> ST TYN812 ST	 <b>TYN816RG</b> STMicroelectronics SCR 800V 16A TO220AB	 <b>TYN816</b> ST TYN816 ST

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|  TYN608RG         |  TYN612MRG       |  TYN612RG         |  TYN612TRG         |  TYN616RG  |
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