



TYN1012RG

Manufacturer Part Number:	TYN1012RG
Manufacturer / Brand	STMicroelectronics
Part of Description:	SCR 12A 1000V 30MA TO-220-3
Datasheets:	TYN1012RG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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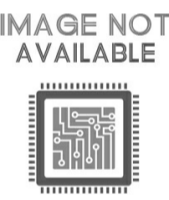





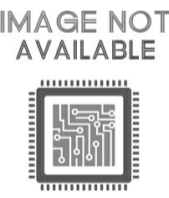




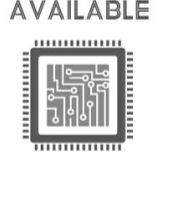
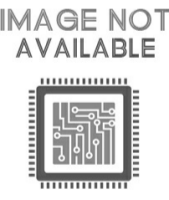


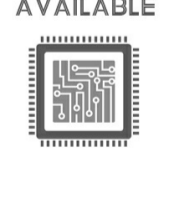

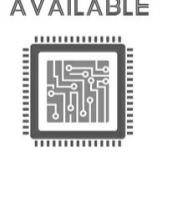



The specifications of TYN1012RG

Part Number	TYN1012RG	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 1kV 12A Standard Recovery Through Hole TO-220AB	Current - Hold (Ih) (Max)	30mA
Voltage - Off State	1kV	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	497-6782-5 TYN1012RG-ND
Stock Quantity	2000 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	SCR 12A 1000V 30MA TO-220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to TYN1012RG

STMicroelectronics TYN1012RG	TYN1012RG part	TYN1012RG Price	TYN1012RG Distributor
TYN1012RG Technical	TYN1012RG Stock	TYN1012RG Inventory	TYN1012RG Supplier
TYN1012RG Online Order	TYN1012RG Inquiry	TYN1012RG Image	TYN1012RG Picture
TYN1012RG pdf	TYN1012RG datasheet	TYN1012RG data sheet	TYN1012RG pdf datasheet
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