

TAIWAN SEMICONDUCTOR

9h

SF12G R0G

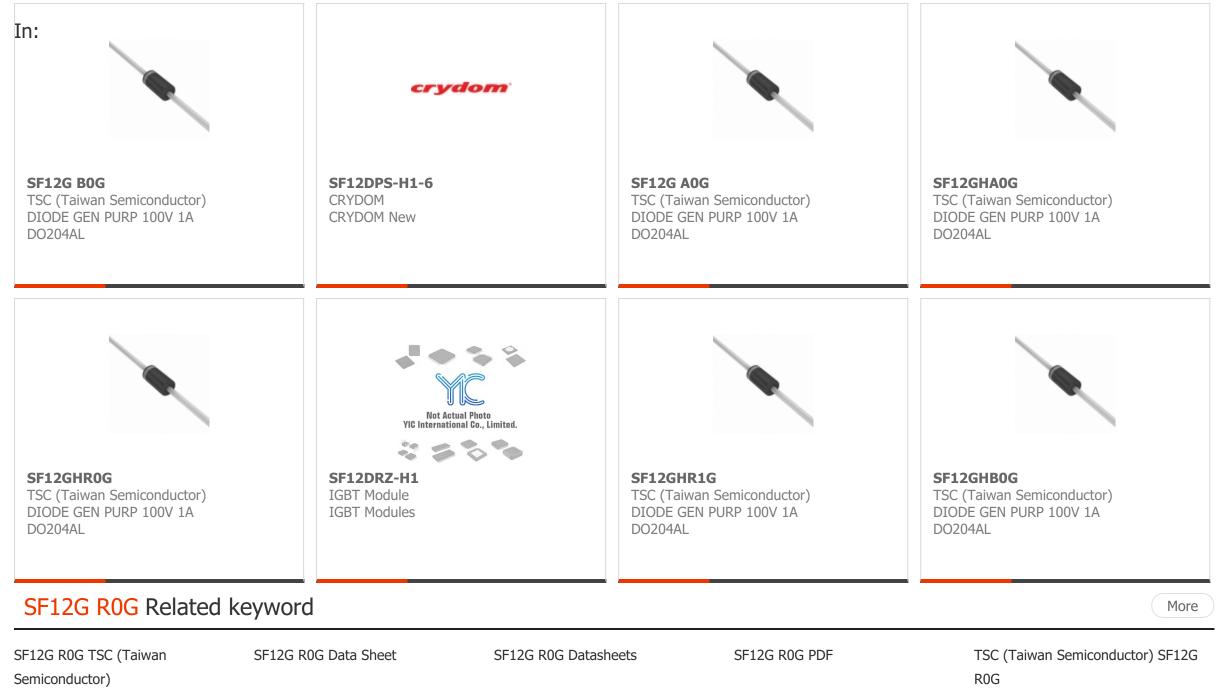
Manufacturer Part Number:	SF12G R0G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Part of Description:	DIODE GEN PURP 100V 1A DO204AL
Datasheets:	SF12G R0G.pdf
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, 2556 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Image may be representation. See specs for product details.

Part Number	SF12G R0G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 100V 1A DO204AL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2556 pcs Stock
Voltage - Forward (Vf) (Max) @ If	950mV @ 1A
Voltage - DC Reverse (Vr) (Max)	100V
Supplier Device Package	DO-204AL (DO-41)
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	35ns
Packaging	Tape & Reel (TR)
Package / Case	DO-204AL, DO-41, Axial
.Other Names	SF12G R0G-ND
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 100V 1A Through Hole DO-204AL (DO-
Current - Reverse Leakage @ Vr	5µA @ 100V
Current - Average Rectified (Io)	1A
Capacitance @ Vr, F	20pF @ 4V, 1MHz

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SF12G R0G Price SF12G R0G New

SF12G R0G Electronic

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