

TAIWAN SEMICONDUCTOR

9

## 6A100G R0G

Manufacturer Part Number:	6A100G R0G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Part of Description:	DIODE GEN PURP 6A R-6
Datasheets:	6A100G R0G.pdf
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

## Specifications

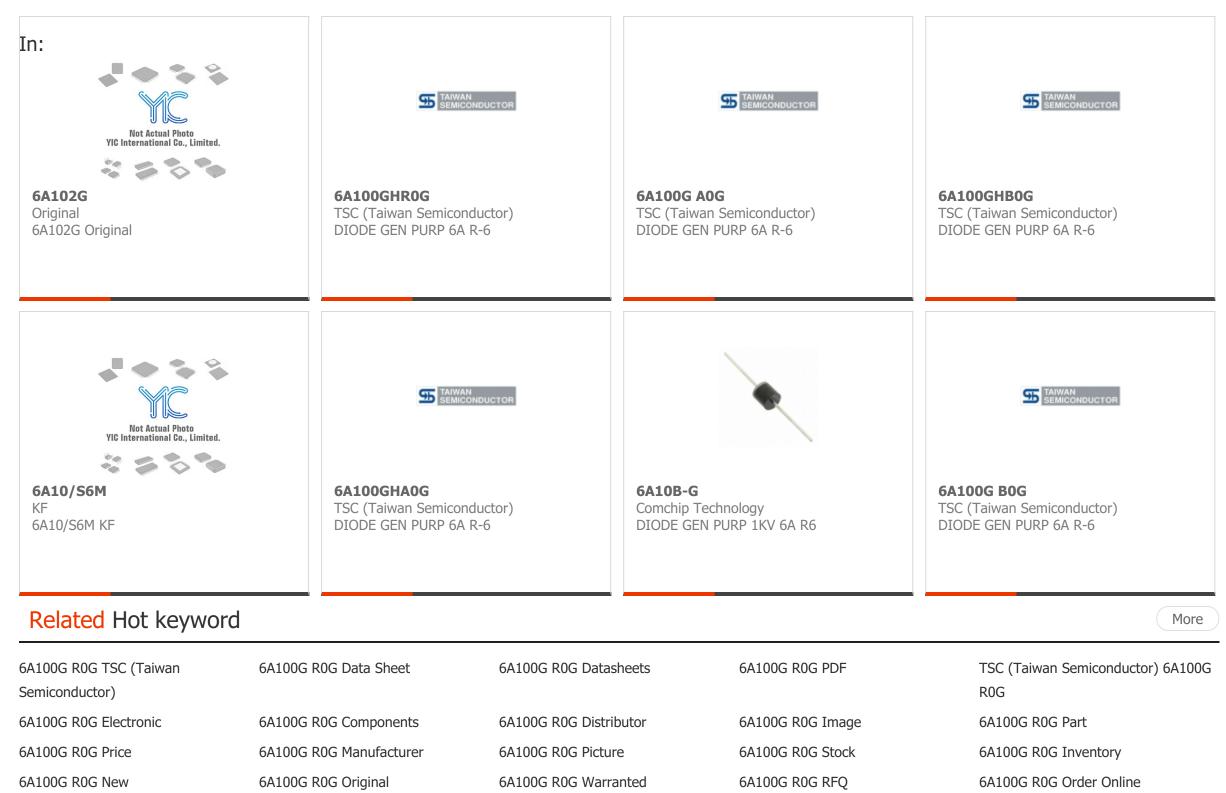
Not Actual Photo YIC International Co., Limited.

Image may be representation. See specs for product details.

Part Number	6A100G R0G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 6A R-6
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	1V @ 6A
Voltage - DC Reverse (Vr) (Max)	1000V
Supplier Device Package	R-6
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	R6, Axial
Other Names	6A100G 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 1000V 6A Through Hole R-6
Current - Reverse Leakage @ Vr	10μA @ 1000V
Current - Average Rectified (Io)	6A
Capacitance @ Vr, F	60pF @ 4V, 1MHz

6A100G R0G Electronic Components is 100% New Original from YIC Distributor, Search 6A100G R0G Datasheets, PDF, Inventory at Y-IC.com Online, Order 6A100G R0G TSC (Taiwan Semiconductor) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ 6A100G R0G Email: Info@Y-IC.com

## You May Be Also Be interested



## Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited