

# TAIWAN SEMICONDUCTOR 9Б

#### Image may be representation. See specs for product details.

## 1N5818HR0G

Manufacturer Part Number:	1N5818HR0G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Part of Description:	DIODE SCHOTTKY 30V 1A DO204AL
Datasheets:	1N5818HR0G.pdf
RoHs Status:	Rohs Lead free / Rohs
Stock Condition:	Compliant New original, 2539 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

#### Specifications

Part Number	1N5818HR0G			
Manufacturer	TSC (Taiwan Semiconductor)			
Description	DIODE SCHOTTKY 30V 1A DO204AL			
Category	Discrete Semiconductor Products > Diodes - Rectifiers -			
Part Status	2539 pcs Stock			
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A			
Voltage - DC Reverse (Vr) (Max)	30V			
Supplier Device Package	DO-204AL (DO-41)			
Speed	Fast Recovery = 200mA (Io)			
Series	Automotive, AEC-Q101			
Packaging	Tape & Reel (TR)			
Package / Case	DO-204AL, DO-41, Axial			
Operating Temperature - Junction	-55°C ~ 125°C			
Mounting Type	Through Hole			
Moisture Sensitivity Level (MSL)	1 (Unlimited)			
Manufacturer Standard Lead Time	16 Weeks			
Lead Free Status / RoHS Status	Lead free / RoHS Compliant			
Diode Type	Schottky			
Detailed Description	Diode Schottky 30V 1A Through Hole DO-204AL (DO-41)			
Current - Reverse Leakage @ Vr	1mA @ 30V			
Current - Average Rectified (Io)	1A			
Capacitance @ Vr, F	55pF @ 4V, 1MHz			

#### You May Be Also Be interested

In: IN5818M-13 Diodes Incorporated DIODE SCHOTTKY 30V 1A MELF	IN5818HR1G TSC (Taiwan Semiconductor) DIODE SCHOTTKY 30V 1A DO204AL	International Co., Limited.   International Co., Limited. <th>International Co., Limited.   International Co., Limited.</th>	International Co., Limited.   International Co., Limited.
IN5818HAOG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 30V 1A DO204AL	<b>IN5818A-01</b> DIODES DIODES DO-41	Instanta   Korner   Kore	IN5818G ON Semiconductor DIODE SCHOTTKY 30V 1A AXIAL
1N5818HR0G Related keyw	ord		More

### 1N5818HR0G Related keyword

1N5818HR0G TSC (Taiwan Semiconductor)	1N5818HR0G Data Sheet	1N5818HR0G Datasheets	1N5818HR0G PDF	TSC (Taiwan Semiconductor) 1N5818HR0G
1N5818HR0G Electronic	1N5818HR0G Components	1N5818HR0G Distributor	1N5818HR0G Image	1N5818HR0G Part
1N5818HR0G Price	1N5818HR0G Manufacturer	1N5818HR0G Picture	1N5818HR0G Stock	1N5818HR0G Inventory
1N5818HR0G New	1N5818HR0G Original	1N5818HR0G Warranted	1N5818HR0G RFQ	1N5818HR0G Order Online

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