



## SF45G R0G

<b>Manufacturer Part Number:</b>	SF45G R0G
<b>Manufacturer/Brand:</b>	TSC (Taiwan Semiconductor)
<b>Part of Description:</b>	DIODE GEN PURP 300V 4A DO201AD
<b>Datasheets:</b>	<a href="#">SF45G R0G.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS



Image may be representation.  
See specs for product details.

### Specifications

Part Number	SF45G R0G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 300V 4A DO201AD
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	1.3V @ 4A
Voltage - DC Reverse (Vr) (Max)	300V
Supplier Device Package	DO-201AD
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	35ns
Packaging	Tape & Reel (TR)
Package / Case	DO-201AD, Axial
Other Names	SF45G 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 300V 4A Through Hole DO-201AD
Current - Reverse Leakage @ Vr	5µA @ 300V
Current - Average Rectified (Io)	4A
Capacitance @ Vr, F	80pF @ 4V, 1MHz

SF45G R0G Electronic Components is 100% New Original from YIC Distributor, Search SF45G R0G Datasheets, PDF, Inventory at Y-IC.com Online, Order SF45G R0G TSC (Taiwan Semiconductor) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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<p><b>SF465C</b> SIPAT SIPAT SMD</p>	<p><b>SF4546-6011</b> Amphenol SV Microwave CONN PTNC JACK STR 50OHM SOLDER</p>	<p><b>SF45G A0G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 300V 4A DO201AD</p>	<p><b>SF45GHR0G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 300V 4A DO201AD</p>

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