

TAIWAN SEMICONDUCTOR

9h

## S1MHM2G

Manufacturer Part Number:	S1MHM2G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Part of Description:	DIODE GEN PURP 1000V 1A DO214AC
Datasheets:	S1MHM2G.pdf
RoHs Status:	Rohs Lead free / Rohs
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

## Specifications

YIC letter

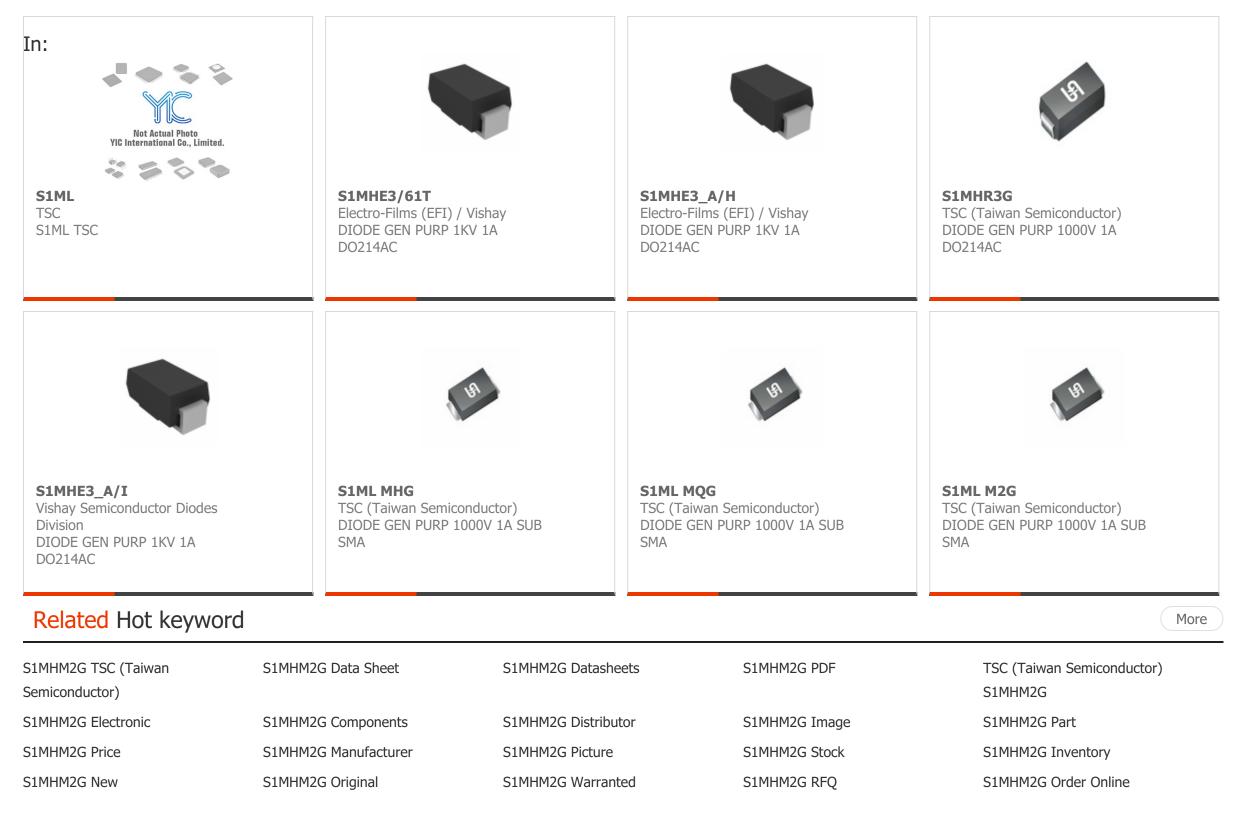
Image may be representation. See specs for product details.

nel Co., Limited

Part Number	S1MHM2G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 1000V 1A DO214AC
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Supplier Device Package	DO-214AC (SMA)
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	Automotive, AEC-Q101
Reverse Recovery Time (trr)	1.5µs
Packaging	Tape & Reel (TR)
Package / Case	DO-214AC, SMA
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 1A Surface Mount DO-214AC (SMA)
Current - Reverse Leakage @ Vr	1μA @ 1000V
Current - Average Rectified (Io)	1A
Capacitance @ Vr, F	12pF @ 4V, 1MHz

S1MHM2G Electronic Components is 100% New Original from YIC Distributor, Search S1MHM2G Datasheets, PDF, Inventory at Y-IC.com Online, Order S1MHM2G TSC (Taiwan Semiconductor) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ S1MHM2G 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