



Image may be representation. See specs for product details.

# PGSMAJ100CA M2G Manufacturer Part Number: PGSMAJ100CA M2G

Manufacturer/Brand: TSC (Taiwan Semiconductor)

**Part of Description:** DIODE, TVS, BIDIRECTIONAL, 400W

**Datasheets:** PGSMAJ100CA M2G.pdf

**RoHs Status:** 

**Ship From:** 

**Stock Condition:** New original, 2660 pcs Stock Available.

New original, 2000 pcs Stock Available.

Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

#### Specifications

Specifications	
Part Number	PGSMAJ100CA M2G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE, TVS, BIDIRECTIONAL, 400W
Category	Circuit Protection > TVS - Diodes
Part Status	2660 pcs Stock
Voltage - Reverse Standoff (Typ)	100V
Voltage - Clamping (Max) @ Ipp	162V
Voltage - Breakdown (Min)	111V
Туре	Zener
Supplier Device Package	DO-214AC (SMA)
Series	Automotive, AEC-Q101
Power Line Protection	No
Power - Peak Pulse	400W
Package / Case	DO-214AC, SMA
Other Names	PGSMAJ100CAM2G
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Current - Peak Pulse (10/1000µs)	1.9A
Capacitance @ Frequency	-
Bidirectional Channels	1
Applications	Automotive

#### You May Be Also Be interested

## In:



**PGSMAJ10A M2G**TSC (Taiwan Semiconductor)
DIODE, TVS, UNIDIRECTIONAL,
400W



**PGSMAJ100CAHR3G**TSC (Taiwan Semiconductor)
DIODE, TVS, BIDIRECTIONAL,
400W



**PGSMAJ10AHM2G**TSC (Taiwan Semiconductor)
DIODE, TVS, UNIDIRECTIONAL,
400W



**PGSMAJ100AHM2G**TSC (Taiwan Semiconductor)
DIODE, TVS, UNIDIRECTIONAL,
400W



**PGSMAJ100CAHM2G**TSC (Taiwan Semiconductor)
DIODE, TVS, BIDIRECTIONAL,
400W



PGSMAJ100A M2G
TSC (Taiwan Semiconductor)
DIODE, TVS, UNIDIRECTIONAL,
400W



**PGSMAJ100A R3G**TSC (Taiwan Semiconductor)
DIODE TVS UNIDIRECTIONAL



**PGSMAJ10A R3G**TSC (Taiwan Semiconductor)
DIODE, TVS, UNIDIRECTIONAL

### PGSMAJ100CA M2G Related keyword

PGSMAJ100CA M2G TSC (Taiwan Semiconductor)

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