





Image may be representation. See specs for product details.

## **PGSMAJ10CAHR3G**

| Manufacturer Part Number: | PGSMAJ10CAHR3G                          |
|---------------------------|---|
| Manufacturer/Brand:       | TSC (Taiwan Semiconductor)              |
| Part of Description:      | DIODE, TVS, BIDIRECTIONAL, 400W         |
| Datasheets:               | PGSMAJ10CAHR3G.pdf                      |
| RoHs Status:              |   |
| Stock Condition:          | New original, 2576 pcs Stock Available. |
| Ship From:                | Hong Kong                               |
| Shipment Way:             | DHL/Fedex/TNT/UPS/EMS                   |

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| Specifications                   |                                   |
|----------------------------------|-----------------------------------|
| Part Number                      | PGSMAJ10CAHR3G                    |
| Manufacturer                     | TSC (Taiwan Semiconductor)        |
| Description                      | DIODE, TVS, BIDIRECTIONAL, 400W   |
| Category                         | Circuit Protection > TVS - Diodes |
| Part Status                      | 2576 pcs Stock                    |
| Voltage - Reverse Standoff (Typ) | 10V                               |
| Voltage - Clamping (Max) @ Ipp   | 17V                               |
| Voltage - Breakdown (Min)        | 11.1V                             |
| Type                             | Zener                             |
| Supplier Device Package          | DO-214AC (SMA)                    |
| Series                           | Automotive, AEC-Q101, PGSMAJ      |
| Power Line Protection            | No                                |
| Power - Peak Pulse               | 400W                              |
| Package / Case                   | DO-214AC, SMA                     |
| Operating Temperature            | -55°C ~ 175°C (TJ)                |
| Mounting Type                    | Surface Mount                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                     |
| Current - Peak Pulse (10/1000µs) | 23.5A                             |
| Capacitance @ Frequency          | -                                 |
| Bidirectional Channels           | 1                                 |
| Applications                     | Automotive                        |

## You May Be Also Be interested

In:



PGSMAJ10AHM2G TSC (Taiwan Semiconductor)

DIODE, TVS, UNIDIRECTIONAL, 400W



PGSMAJ11AHM2G

TSC (Taiwan Semiconductor) DIODE, TVS, UNIDIRECTIONAL,



**PGSMAJ10CA E3G** 

TSC (Taiwan Semiconductor) DIODE, TVS, BIDIRECTIONAL



PGSMAJ10AHR3G TSC (Taiwan Semiconductor)

DIODE, TVS, UNIDIRECTIONAL,



PGSMAJ10CAHM2G

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



**PGSMAJ11A M2G** 

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



**PGSMAJ10CA M2G** 

400W

TSC (Taiwan Semiconductor) DIODE, TVS, BIDIRECTIONAL,



**PGSMAJ11A R3G** 

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

## PGSMAJ10CAHR3G Related keyword

More

PGSMAJ10CAHR3G TSC (Taiwan Semiconductor)

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