

PGSMAJ20A R3G



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 TAIWAN SEMICONDUCTOR

Part Number: [PGSMAJ20A R3G](#)

Manufacturer: [TSC \(Taiwan Semiconductor\)](#)

Description: DIODE, TVS, UNIDIRECTIONAL

Data sheet:  [PGSMAJ10A - PGSMAJ100A](#)

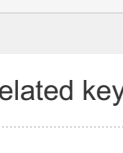
RoHs Status:

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | PGSMAJ20A R3G                      | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | DIODE, TVS, UNIDIRECTIONAL         | Lead Free Status / RoHS Status   |                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 718692 pcs                         | Data sheet                       | <a href="#">PGSMAJ10A - PGSMAJ100A</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 20V                                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 32.4V                              | Voltage - Breakdown (Min)        | 22.2V                                      |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                  | Type                             | Zener                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DO-214AC (SMA)                     | Series                           | Automotive, AEC-Q101                       |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No                                 | Power - Peak Pulse               | 400W                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                   | Package / Case                   | DO-214AC, SMA                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | PGSMAJ20AR3GTR                     | Operating Temperature            | -55°C ~ 175°C (TJ)                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 21 Weeks                           | Current - Peak Pulse (10/1000µs) | 12.3A                                      |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                  | Applications                     | Automotive                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 718692 pieces of TSC (Taiwan Semiconductor) PGSMAJ20A R3G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                    |                                  |                                            |

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|  | Part#: <a href="#">PGSMAJ18AHM2G</a><br>Description: DIODE, TVS, UNIDIRECTIONAL, 400W | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PGSMAJ17CAHR3G</a><br>Description: DIODE, TVS, BIDIRECTIONAL, 400W | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PGSMAJ22AHR3G</a><br>Description: DIODE, TVS, UNIDIRECTIONAL, 400W | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a> | <div>RFQ</div> |
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|                                           |                                    |                        |                     |
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