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|---|---|--|
|   | <h2 style="color: #E67E22;">SMCJ20CAHM6G</h2> |  |
|   | <b>Manufacturer Part Number:</b>              | <a href="#">SMCJ20CAHM6G</a>   |
|  | <b>Manufacturer/Brand:</b>                    | <a href="#">TSC (Taiwan Semiconductor)</a>   |
|   | <b>Part of Description:</b>                   | TVS DIODE 20V 32.4V DO214AB  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Datasheets:</b>                            |  <a href="#">SMCJ20CAHM6G.pdf</a> |
|   | <b>RoHs Status:</b>                           |  Lead free / RoHS                 |
|   | <b>Stock Condition:</b>                       | Compliant<br>New original, 2670 pcs Stock Available.   |
|   | <b>Ship From:</b>                             | Hong Kong  |
|   | <b>Shipment Way:</b>                          | DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                                  |                                   |
|----------------------------------|-----------------------------------|
| Part Number                      | SMCJ20CAHM6G                      |
| Manufacturer                     | TSC (Taiwan Semiconductor)        |
| Description                      | TVS DIODE 20V 32.4V DO214AB       |
| Category                         | Circuit Protection > TVS - Diodes |
| Part Status                      | 2670 pcs Stock                    |
| Voltage - Reverse Standoff (Typ) | 20V                               |
| Voltage - Clamping (Max) @ Ipp   | 32.4V                             |
| Voltage - Breakdown (Min)        | 22.2V                             |
| Type                             | Zener                             |
| Supplier Device Package          | DO-214AB (SMC)                    |
| Series                           | Automotive, AEC-Q101, SMCJ        |
| Power Line Protection            | No                                |
| Power - Peak Pulse               | 1500W (1.5kW)                     |
| Packaging                        | Tape & Reel (TR)                  |
| Package / Case                   | DO-214AB, SMC                     |
| Operating Temperature            | -55°C ~ 150°C (TJ)                |
| Mounting Type                    | Surface Mount                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                     |
| Manufacturer Standard Lead Time  | 40 Weeks                          |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant        |
| Current - Peak Pulse (10/1000µs) | 48A                               |
| Capacitance @ Frequency          | -                                 |
| Bidirectional Channels           | 1                                 |
| Applications                     | Automotive                        |

### You May Be Also Be interested

In:

|   |  |   |   |
|---|--|---|---|
|  <p><b>SMCJ20CAHE3/9AT</b><br/>Vishay Semiconductor Diodes Division<br/>TVS DIODE 20VWM 32.4VC SMC</p> |  <p><b>SMCJ20CE3/TR13</b><br/>Microsemi Corporation<br/>TVS DIODE 20VWM 35.8VC SMCJ</p> |  <p><b>SMCJ20CAHR7G</b><br/>TSC (Taiwan Semiconductor)<br/>TVS DIODE 20V 32.4V DO214AB</p>      |  <p><b>SMCJ20CAHE3/9AT</b><br/>Electro-Films (EFI) / Vishay<br/>TVS DIODE 20V 32.4V DO214AB</p>        |
|  <p><b>SMCJ20CAT3G</b><br/>ON<br/>SMCJ20CAT3G ON</p>   |  <p><b>SMCJ20CATR</b><br/>SMC Diode Solutions<br/>TVS DIODE 20VWM 32.4VC SMC</p>        |  <p><b>SMCJ20CAHE3/57T</b><br/>Electro-Films (EFI) / Vishay<br/>TVS DIODE 20V 32.4V DO214AB</p> |  <p><b>SMCJ20CAHE3/57T</b><br/>Vishay Semiconductor Diodes Division<br/>TVS DIODE 20VWM 32.4VC SMC</p> |

### SMCJ20CAHM6G Related keyword

More

|   |                           |                          |                    |                            |
|---|---------------------------|--------------------------|--------------------|----------------------------|
| SMCJ20CAHM6G TSC (Taiwan Semiconductor) | SMCJ20CAHM6G Data Sheet   | SMCJ20CAHM6G Datasheets  | SMCJ20CAHM6G PDF   | TSC (Taiwan Semiconductor) |
| SMCJ20CAHM6G Electronic                 | SMCJ20CAHM6G Components   | SMCJ20CAHM6G Distributor | SMCJ20CAHM6G Image | SMCJ20CAHM6G Part          |
| SMCJ20CAHM6G Price                      | SMCJ20CAHM6G Manufacturer | SMCJ20CAHM6G Picture     | SMCJ20CAHM6G Stock | SMCJ20CAHM6G Inventory     |
| SMCJ20CAHM6G New                        | SMCJ20CAHM6G Original     | SMCJ20CAHM6G Warranted   | SMCJ20CAHM6G RFQ   | SMCJ20CAHM6G Order Online  |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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