

SMCG9.0CA-E3/9AT





Part Number: [SMCG9.0CA-E3/9AT](#)

Manufacturer [Vishay Semiconductor Diodes Division](#)

Description TVS DIODE 9VWM 15.4VC SMC

Data sheet:  [SMCG5.0A thru SMCG188CA](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                    |                                 |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SMCG9.0CA-E3/9AT                   | Manufacturer                    | <a href="#">Vishay Semiconductor Diodes Division</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 9VWM 15.4VC SMC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 123958 pcs                         | Data sheet                      | <a href="#">SMCG5.0A thru SMCG188CA</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a> | Voltage - Clamping (Max) @ Ipp  | 10V                                                  |
| Voltage - Breakover                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                  | Voltage - Breakdown (Min)       | 9V                                                   |
| Voltage - Breakdown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | DO-215AB (SMCG)                    | Type                            | Zener                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | TransZorb®                         | RoHS Status                     | Tape & Reel (TR)                                     |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                    | Power Line Protection           | 1500W (1.5kW)                                        |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 97.4A                              | Polarization                    | DO-215AB, SMC Gull Wing                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -55°C ~ 150°C (TJ)                 | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                      | Manufacturer Standard Lead Time | 39 Weeks                                             |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SMCG9.0CA-E3/9AT                   | Description                     | TVS DIODE 9VWM 15.4VC SMC                            |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 15.4V                              | Capacitance @ Frequency         | -                                                    |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                 |                                 |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                                             |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SMCG9.0CA-HR</a><br>Description: TVS DIODE 9V 15.4V DO215AB     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMCG9.0CA-HRA</a><br>Description: TVS DIODE 9V 15.4V DO215AB    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMCG90A-HRA</a><br>Description: TVS DIODE 90V 146V DO215AB      | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMCG9.0AHE3/57T</a><br>Description: TVS DIODE 9V 15.4V DO215AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">SMCG9.0A-M3/57T</a><br>Description: TVS DIODE 9V 15.4V DO215AB  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMCG90A-HR</a><br>Description: TVS DIODE 90V 146V DO215AB       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">SMCG9.0CA-E3/57T</a><br>Description: TVS DIODE 9V 15.4V DO215AB | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
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