

1SMC48A TR13



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Part Number: 1SMC48A TR13

Manufacturer: Central Semiconductor

Description: TVS DIODE 48V 77.4V SMC

Data sheet:  1SMC5.0A thru 1SMC170A

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                         |                                  |                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1SMC48A TR13                                            | Manufacturer                     | <a href="#">Central Semiconductor</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TVS DIODE 48V 77.4V SMC                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 155184 pcs                                              | Data sheet                       | <a href="#">1SMC5.0A thru 1SMC170A</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Circuit Protection</a>                      | Voltage - Reverse Standoff (Typ) | 48V                                    |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                        | 77.4V                                                   | Voltage - Breakdown (Min)        | 53.3V                                  |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                                       | Type                             | Zener                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                               | SMC                                                     | Series                           | -                                      |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                                      | Power - Peak Pulse               | 1500W (1.5kW)                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                        | Package / Case                   | DO-214AB, SMC                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1SMC48A TR13-TR<br>1SMC48A TR13-TR-ND<br>1SMC48ATR13-TR | Operating Temperature            | -65°C ~ 150°C (TJ)                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                       | 19 Weeks                                                | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant     |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 19.4A                                                   | Capacitance @ Frequency          | -                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                          | General Purpose                                         |                                  |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Central Semiconductor series electronic components. We have 155184 pieces of Central Semiconductor 1SMC48A TR13 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> |                                                         |                                  |                                        |

| RELATED PRODUCTS                                                                   |                                                                              |                                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">1SMC5.0AT3</a><br>Description: TVS DIODE 5V 9.2V SMC      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC5.0A BK</a><br>Description: TVS DIODE 5V 9.2V SMC     | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC48CA TR13</a><br>Description: TVS DIODE 48V 77.4V SMC | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC40CA TR13</a><br>Description: TVS DIODE 40V 64.5V SMC | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC43AT3</a><br>Description: TVS DIODE 43V 69.4V SMC     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC5.0CA TR13</a><br>Description: TVS DIODE 5V 9.2V SMC  | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC45CA TR13</a><br>Description: TVS DIODE 45V 72.7V SMC | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC43AT3G</a><br>Description: TVS DIODE 43V 69.4V SMC    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC43CA TR13</a><br>Description: TVS DIODE 43V 69.4V SMC | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC45AT3</a><br>Description: TVS DIODE 45V 72.2V SMC     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC48AT3G</a><br>Description: TVS DIODE 48V 77.4V SMC    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC43A TR13</a><br>Description: TVS DIODE 43V 69.4V SMC  | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC45A TR13</a><br>Description: TVS DIODE 45V 72.7V SMC  | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC5.0AT3G</a><br>Description: TVS DIODE 5V 9.2V SMC     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC51AT3</a><br>Description: TVS DIODE 51V 82.4V SMC     | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC51A TR13</a><br>Description: TVS DIODE 51V 82.4V SMC  | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC5.0A TR13</a><br>Description: TVS DIODE 5V 9.2V SMC   | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC51AT3G</a><br>Description: TVS DIODE 51V 82.4V SMC    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC45A BK</a><br>Description: TVS DIODE 45V 72.7V SMC    | Manufacturers: <a href="#">Central Semiconductor</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">1SMC40AT3G</a><br>Description: TVS DIODE 40V 64.5V SMC    | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                  | <div>RFQ</div> |

Related keywords for 1SMC48A TR13

|                                    |                                         |                       |                    |
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