

1SMC7.0A TR13



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Part Number: 1SMC7.0A TR13

Manufacturer: Central Semiconductor

Description: TVS DIODE 7V 12V SMC

Data sheet:  1SMC5.0A thru 1SMC170A

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                               |                                                                                    |                                  |                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                     | 1SMC7.0A TR13                                                                      | Manufacturer                     | <a href="#">Central Semiconductor</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 7V 12V SMC                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                              | 147594 pcs                                                                         | Data sheet                       | <a href="#">1SMC5.0A thru 1SMC170A</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a>                                                 | Voltage - Reverse Standoff (Typ) | 7V                                     |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                  | 12V                                                                                | Voltage - Breakdown (Min)        | 7.78V                                  |
| 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                                                                                                                                                                                                                                                                                                                                                                     | 1SMC7.0A TR13 PBFREE<br>1SMC7.0A TR13-TR<br>1SMC7.0A TR13-TR-ND<br>1SMC7.0ATR13-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   | Lead free / RoHS Compliant             |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                | 125A                                                                               | 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 147594 pieces of Central Semiconductor 1SMC7.0A 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. |                                                                                    |                                  |                                        |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                             |                                                                                    |                                  |                                        |

| RELATED PRODUCTS                                                                   |                                                                |                                                     |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 1SMC75A TR13<br>Description: TVS DIODE 75V 121V SMC     | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC7.5AT3G<br>Description: TVS DIODE 7.5V 12.9V SMC    | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1SMC60CA TR13<br>Description: TVS DIODE 60V 96.8V SMC   | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC64A TR13<br>Description: TVS DIODE 64V 103V SMC     | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC7.5A TR13<br>Description: TVS DIODE 7.5V 12.9V SMC  | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC64AT3<br>Description: TVS DIODE 64V 103V SMC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1SMC6.5AT3G<br>Description: TVS DIODE 6.5V 11.2V SMC    | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1SMC60AT3G<br>Description: TVS DIODE 60V 96.8V SMC      | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1SMC60A TR13<br>Description: TVS DIODE 60V 96.8V SMC    | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC64CA TR13<br>Description: TVS DIODE 64V 103V SMC    | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC75AT3<br>Description: TVS DIODE 75V 121V SMC        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1SMC75AT3G<br>Description: TVS DIODE 75V 121V SMC       | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1SMC64AT3G<br>Description: TVS DIODE 64V 103V SMC       | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1SMC7.0CA TR13<br>Description: TVS DIODE 7V 12V SMC     | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC70A TR13<br>Description: TVS DIODE 70V 113V SMC     | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC7.5CA TR13<br>Description: TVS DIODE 7.5V 12.9V SMC | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC60AT3<br>Description: TVS DIODE 60V 96.8V SMC       | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1SMC6.5CA TR13<br>Description: TVS DIODE 6.5V 11.2V SMC | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC70CA TR13<br>Description: TVS DIODE 70V 113V SMC    | Manufacturers: Central Semiconductor                | RFQ |
|  | Part#: 1SMC70AT3G<br>Description: TVS DIODE 70V 113V SMC       | Manufacturers: Hamlin / Littelfuse                  | RFQ |

| Related keywords for 1SMC7.0A TR13  |                                          |                        |                     |
|-------------------------------------|------------------------------------------|------------------------|---------------------|
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| 1SMC7.0A TR13 download datasheet    | 1SMC7.0A TR13 datasheet                  | 1SMC7.0A TR13 stock    | buy 1SMC7.0A TR13   |
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