

SMA6F11A-M3/6A





Part Number: SMA6F11A-M3/6A

Manufacturer: Electro-Films (EFI) / Vishay

Description: TVS DIODE 11V 21.5V DO221AC

Data sheet:  SMA6F5.0A - 20A

RoHs Status: Lead free / RoHS Compliant

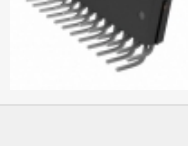
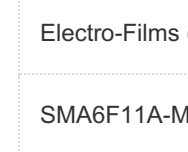
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                            | SMA6F11A-M3/6A              | Manufacturer                     | Electro-Films (EFI) / Vishay |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | TVS DIODE 11V 21.5V DO221AC | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 402002 pcs                  | Data sheet                       | SMA6F5.0A - 20A              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | Circuit Protection          | Voltage - Reverse Standoff (Typ) | 11V                          |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                                         | 21.5V                       | Voltage - Breakdown (Min)        | 12.2V                        |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                | 1                           | Type                             | Zener                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                | DO-221AC (SlimSMA)          | Series                           | TransZorb®                   |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                  | No                          | Power - Peak Pulse               | 4000W (4kW)                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)            | Package / Case                   | DO-221AC, SMA Flat Leads     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                  | -55°C ~ 175°C (TJ)          | Mounting Type                    | Surface Mount                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)               | Manufacturer Standard Lead Time  | 24 Weeks                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant  | Current - Peak Pulse (10/1000µs) | 172A (8/20µs)                |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | -                           | Base Part Number                 | SMA6F                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                           | General Purpose             |                                  |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 402002 pieces of Electro-Films (EFI) / Vishay SMA6F11A-M3/6A 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: info@Components-World.com |                             |                                  |                              |

| RELATED PRODUCTS                                                                   |                                                                      |                                                  |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------------|-----|
|  | Part#: SMA6F12A-M3/6A<br>Description: TVS DIODE 12V 23.5V DO221AC    | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6F12AHD-M3/6B<br>Description: TVS DIODE 12V 22.9V DO221AC  | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6865MZ-LF2451<br>Description: IC MOTOR DRIVER DC 3PH 24SIP | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |
|  | Part#: SMA6F12A-M3/6B<br>Description: TVS DIODE 12V 23.5V DO221AC    | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6F12AHD-M3/6A<br>Description: TVS DIODE 12V 22.9V DO221AC  | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6F13A-M3/6B<br>Description: TVS DIODE 13V 23.9V DO221AC    | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6865MZ-LF2451<br>Description: IC BRIDGE DRIVER PAR 24SIP   | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |
|  | Part#: SMA6864MZ-LF2451<br>Description: IC MOTOR DRIVER DC 3PH 24SIP | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |
|  | Part#: SMA6F10A-M3/6A<br>Description: TVS DIODE 10V 19.6V DO221AC    | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6F11A-M3/6B<br>Description: TVS DIODE 11V 21.5V DO221AC    | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6864MZ-LF2452<br>Description: IC MOTOR DRIVER DC 3PH 24SIP | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |
|  | Part#: SMA6F13A-M3/6A<br>Description: TVS DIODE 13V 23.9V DO221AC    | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6F12A-TP<br>Description: TVS DIODE 12V 18.5V DO221AC       | Manufacturers: Micro Commercial Components (MCC) | RFQ |
|  | Part#: SMA6865MZ-LF2452<br>Description: IC MOTOR DRIVER DC 3PH 24SIP | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |
|  | Part#: SMA6864MZ-LF2451<br>Description: IC MOTOR DRIVER PAR 24SIP    | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |
|  | Part#: SMA6F12AVCL<br>Description: TVS DIODE 12V 22.9V SMAFLAT       | Manufacturers: STMicroelectronics                | RFQ |
|  | Part#: SMA6865MZ<br>Description: IC MOTOR DRIVER PAR 24SIP           | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |
|  | Part#: SMA6F10A-M3/6B<br>Description: TVS DIODE 10V 19.6V DO221AC    | Manufacturers: Electro-Films (EFI) / Vishay      | RFQ |
|  | Part#: SMA6F13A-TP<br>Description: TVS DIODE 13V 20.4V DO221AC       | Manufacturers: Micro Commercial Components (MCC) | RFQ |
|  | Part#: SMA6863MZ-LF2451<br>Description: IC MOTOR DRIVER PAR 24SIP    | Manufacturers: Sanken Electric Co., Ltd.         | RFQ |

| Related keywords for SMA6F11A-M3/6A         |                                             |                                     |                                                    |
|---------------------------------------------|---------------------------------------------|-------------------------------------|----------------------------------------------------|
| Electro-Films (EFI) / Vishay SMA6F11A-M3/6A | SMA6F11A-M3/6A distributor                  | SMA6F11A-M3/6A supplier             | SMA6F11A-M3/6A price                               |
| SMA6F11A-M3/6A download datasheet           | SMA6F11A-M3/6A datasheet                    | SMA6F11A-M3/6A stock                | buy SMA6F11A-M3/6A                                 |
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