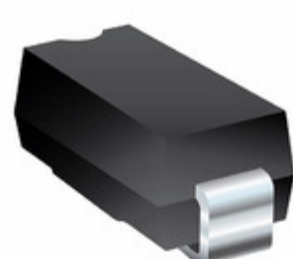


SMBJ18A



BOURNS®

Part Number: [SMBJ18A](#)

Manufacturer: [Bourns, Inc.](#)

Description: TVS DIODE 18V 29.2V SMB

Data sheet: [SMBJ Series](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy SMBJ18A with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

| | | | |
|-----------------------------------------|------------------------------------|-----------------------------------------|------------------------------|
| Part Number | SMBJ18A | Manufacturer | Bourns, Inc. |
| Description | TVS DIODE 18V 29.2V SMB | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 798791 pcs | Data sheet | SMBJ Series |
| Category | Circuit Protection | Voltage - Reverse Standoff (Typ) | 18V |
| Voltage - Clamping (Max) @ 1pp | 29.2V | Voltage - Breakdown (Min) | 20V |
| Unidirectional Channels | 1 | Type | Zener |
| Supplier Device Package | SMB (DO-214AA) | Series | SMBJ |
| Power Line Protection | No | Power - Peak Pulse | 600W |
| Packaging | Tape & Reel (TR) | Package / Case | DO-214AA, SMB |
| Other Names | SMBJ18ABTR | Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 16 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Current - Peak Pulse (10/1000µs) | 20.6A | Capacitance @ Frequency | - |
| Applications | General Purpose | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 798791 pieces of Bourns, Inc. SMBJ18A 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: info@Components-World.com

RELATED PRODUCTS

| | | | |
|--|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------|
| | Part#: SMBJ18A M4G Description: TVS DIODE 18V 29.2V DO214AA | Manufacturers: TSC (Taiwan Semiconductor) | RFQ |
| | Part#: SMBJ18A Description: TVS DIODE 18V 29.2V DO214AA | Manufacturers: Hamlin / Littelfuse | RFQ |
| | Part#: SMBJ188CA-E3/5B Description: TVS DIODE 188V 328V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ188CA Description: TVS DIODE 188V DO214AA | Manufacturers: Hamlin / Littelfuse | RFQ |
| | Part#: SMBJ188CA-M3/52 Description: TVS DIODE 188V 328V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ188D-M3/I Description: TVS DIODE 188V 301V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ18A Description: TVS DIODE 18V 29.2V DO214AA | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: SMBJ18A-E3/5B Description: TVS DIODE 18V 29.2V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ188CAHE3/5B Description: TVS DIODE 188V 328V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ18A-HR Description: TVS DIODE 18V 29.2V DO214AA | Manufacturers: Hamlin / Littelfuse | RFQ |
| | Part#: SMBJ188AHE3/5B Description: TVS DIODE 188V 328V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ18A-13 Description: TVS DIODE 18V 29.2V SMB | Manufacturers: Diodes Incorporated | RFQ |
| | Part#: SMBJ188D-M3/H Description: TVS DIODE 188V 301V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ188CA-M3/5B Description: TVS DIODE 188V 328V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ18A Description: TVS DIODE 18V 29.2V SMB | Manufacturers: AVX Corporation | RFQ |
| | Part#: SMBJ188CA-E3/52 Description: TVS DIODE 188V 328V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ188CAHE3/52 Description: TVS DIODE 188V 328V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ18A R5G Description: TVS DIODE 18V 29.2V DO214AA | Manufacturers: TSC (Taiwan Semiconductor) | RFQ |
| | Part#: SMBJ18A-E3/52 Description: TVS DIODE 18V 29.2V DO214AA | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
| | Part#: SMBJ18A-13-F Description: TVS DIODE 18V 29.2V SMB | Manufacturers: Diodes Incorporated | RFQ |

Related keywords for SMBJ18A

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