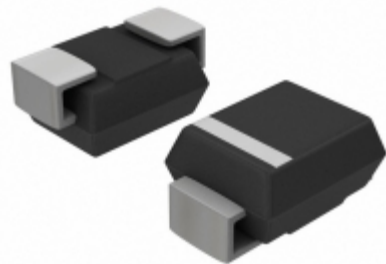



MSMLJ45AE3




Images are for reference only.
See Product Specifications for product details.
Buy MSMLJ45AE3 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MSMLJ45AE3](#)

Manufacturer: [Microsemi](#)

Description: TVS DIODE 45V 72.7V DO214AB

Data sheet:  [MSMLx5.0A - MSMLx170CAe3](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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




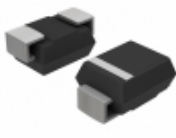









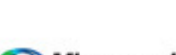






Request For Quotation

| PRODUCT PARAMETER | | | |
|----------------------------------|------------------------------------|----------------------------------|--|
| Part Number | MSMLJ45AE3 | Manufacturer | Microsemi |
| Description | TVS DIODE 45V 72.7V DO214AB | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 30394 pcs | Data sheet | MSMLx5.0A - MSMLx170CAe3 |
| Category | Circuit Protection | Voltage - Reverse Standoff (Typ) | 45V |
| Voltage - Clamping (Max) @ 1pp | 72.7V | Voltage - Breakdown (Min) | 50V |
| Unidirectional Channels | 1 | Type | Zener |
| Supplier Device Package | DO-214AB | Series | Military, MIL-PRF-19500 |
| Power Line Protection | No | Power - Peak Pulse | 3000W (3kW) |
| Packaging | Bulk | Package / Case | DO-214AB, SMC |
| Other Names | 1086-9048 1086-9048-MIL | Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 13 Weeks | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Current - Peak Pulse (10/1000µs) | 41.2A | Capacitance @ Frequency | - |
| Applications | General Purpose | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 30394 pieces of Microsemi MSMLJ45AE3 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

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|  | Part#: MSMLJ48A/TR Description: TVS | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ43CA Description: TVS DIODE 43V 69.4V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ45CAE3 Description: TVS DIODE 45V 72.7V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |
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|  | Part#: MSMLJ43CAE3 Description: TVS DIODE 43V 69.4V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ43CA/TR Description: TVS | Manufacturers: Microsemi | <div>RFQ</div> |
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|  | Part#: MSMLJ48CA Description: TVS DIODE 48V 77.4V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ43CAE3/TR Description: TVS | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ43A/TR Description: TVS | Manufacturers: Microsemi | <div>RFQ</div> |
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|  | Part#: MSMLJ48AE3/TR Description: TVS | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ45A Description: TVS DIODE 45V 72.7V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ45A/TR Description: TVS | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ45CA Description: TVS DIODE 45V 72.7V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ48AE3 Description: TVS DIODE 48V 77.4V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |
|  | Part#: MSMLJ43A Description: TVS DIODE 43V 69.4V DO214AB | Manufacturers: Microsemi | <div>RFQ</div> |

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