

SMB10J13A-M3/52





Part Number: [SMB10J13A-M3/52](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: TVS DIODE 13V 21.5V DO214AA

Data sheet:  [SMB10\(8\)J5.0\(C\)A - SMB10\(8\)J40\(C\)A](#)

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 SMB10J13A-M3/52 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                    |                                  |                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SMB10J13A-M3/52                    | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TVS DIODE 13V 21.5V DO214AA        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 245911 pcs                         | Data sheet                       | <a href="#">SMB10(8)J5.0(C)A - SMB10(8)J40(C)A</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 13V                                                |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 21.5V                              | Voltage - Breakdown (Min)        | 14.4V                                              |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                  | Type                             | Zener                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DO-214AA (SMBJ)                    | Series                           | TransZorb®                                         |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                 | Power - Peak Pulse               | 1000W (1kW)                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                   | Package / Case                   | DO-214AA, SMB                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -55°C ~ 150°C (TJ)                 | Mounting Type                    | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                      | Manufacturer Standard Lead Time  | 41 Weeks                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant         | Current - Peak Pulse (10/1000µs) | 46.5A                                              |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                  | 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 245911 pieces of Electro-Films (EFI) / Vishay SMB10J13A-M3/52 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="#">SMB10J13HE3/52</a><br>Description: TVS DIODE 13VWM 23.8VC SMB   | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMB10J12HE3/5B</a><br>Description: TVS DIODE 12V 22V DO214AA    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">SMB10J12CAHR5G</a><br>Description: TVS DIODE 12V 19.9V DO214AA  | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">SMB10J13CA R5G</a><br>Description: TVS DIODE 13V 21.5V DO214AA  | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">SMB10J13A R5G</a><br>Description: TVS DIODE 13V 21.5V DO214AA   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">SMB10J12CAHM4G</a><br>Description: TVS DIODE 12V 19.9V DO214AA  | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">SMB10J13A-M3/5B</a><br>Description: TVS DIODE 13V 21.5V DO214AA | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
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| Related keywords for SMB10J13A-M3/52         |                                              |                                      |                                                     |
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| Electro-Films (EFI) / Vishay SMB10J13A-M3/52 | SMB10J13A-M3/52 distributor                  | SMB10J13A-M3/52 supplier             | SMB10J13A-M3/52 price                               |
| SMB10J13A-M3/52 download datasheet           | SMB10J13A-M3/52 datasheet                    | SMB10J13A-M3/52 stock                | buy SMB10J13A-M3/52                                 |
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