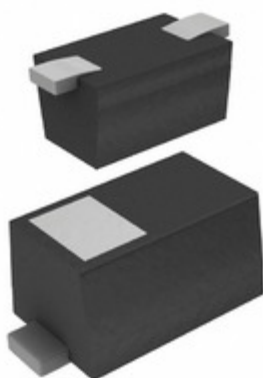


ESDBV5V0D5-TP



Images are for reference only.  
See Product Specifications for product details.  
Buy ESDBV5V0D5-TP with confidence from  
Component-World.HK, 1 Year Warranty

  
Micro Commercial Components

Part Number: [ESDBV5V0D5-TP](#)

Manufacturer: [Micro Commercial Components \(MCC\)](#)

Description: 5V,ESD PROTECTION DEVICES,SOD-52

Data sheet:  [ESDBV5V0D5](#)

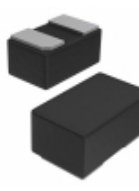
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                    |                                  |                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ESDBV5V0D5-TP                      | Manufacturer                     | <a href="#">Micro Commercial Components (MCC)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5V,ESD PROTECTION DEVICES,SOD-52   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1285731 pcs                        | Data sheet                       | <a href="#">ESDBV5V0D5</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 5V (Max)                                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 13V                                | Voltage - Breakdown (Min)        | 5.6V                                              |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                  | Type                             | Zener                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SOD-523                            | Series                           | -                                                 |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No                                 | Power - Peak Pulse               | 52W                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                   | Package / Case                   | SC-79, SOD-523                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ESDBV5V0D5-TPMSTR                  | Operating Temperature            | -55°C ~ 150°C (TJ)                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 18 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4A (8/20µs)                        | Capacitance @ Frequency          | 3pF @ 1MHz                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                    |                                  |                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micro Commercial Components (MCC) series electronic components. We have 1285731 pieces of Micro Commercial Components (MCC) ESDBV5V0D5-TP 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="#">ESDLC0524DFN10-TP</a><br>Description: TVS DIODE 5V 28V 10DFN   | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">ESDL3552BPFCT5G</a><br>Description: ESD PROTECTION             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESDAXLC6-1BT2</a><br>Description: TVS DIODE 3V 17V SOD882T     | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDCAN01-2BLY</a><br>Description: TVS DIODE 24V 40V SOT23-3    | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDCAN24-2BLY</a><br>Description: TVS DIODE 24V 40V SOT23-3    | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDH12VD1-TP</a><br>Description: TVS DIODE 12V 35V SOD123      | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">ESDAXLC5-1U2</a><br>Description: TVS DIODE 3.6V 8V ST0201      | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDLC12VD3B-TP</a><br>Description: TVS DIODE 12V 28.6V SOD323  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">ESDBV5V0AE1-TP</a><br>Description: TVS DIODE 5V 13V 0201       | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">ESDBL5V0AE1-TP</a><br>Description: TVS DIODE 5V 12.5V 0201     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">ESDAXLC6-1BT2Y</a><br>Description: TVS DIODE 3V 37V SOD882T    | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDL3552PFCCT5G</a><br>Description: ESD PROTECTION             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESDLC12VD3-TP</a><br>Description: TVS DIODE 12V 28.6V SOD323   | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">ESDCAN02-2BWY</a><br>Description: TVS DIODE 26.5V 44V SOT323-3 | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDBU5V0AE1-TP</a><br>Description: TVS DIODE 5V 20V 0201       | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">ESDBV5V0AE2-TP</a><br>Description: TVS DIODE 5VWM 13VC 0201B   | Manufacturers: <a href="#">Micro Commercial Co</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">ESDAXLC6-1MY2</a><br>Description: TVS DIODE 3V SOD882          | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDCAN03-2BWY</a><br>Description: TVS DIODE 24V 41V SOT323-3   | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">ESDBL5V0AE2-TP</a><br>Description: TVS DIODE 5VWM 10VC 0201B   | Manufacturers: <a href="#">Micro Commercial Co</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">ESDAXLC6-1BU2</a><br>Description: TVS DIODE 3V 17V ST0201      | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |

Related keywords for **ESDBV5V0D5-TP**

|                                   |                                   |                                           |                                   |
|-----------------------------------|-----------------------------------|-------------------------------------------|-----------------------------------|
| Micro Commercial Components (MCC) | ESDBV5V0D5-TP distributor         | ESDBV5V0D5-TP supplier                    | ESDBV5V0D5-TP price               |
| ESDBV5V0D5-TP                     | ESDBV5V0D5-TP download datasheet  | ESDBV5V0D5-TP datasheet                   | ESDBV5V0D5-TP stock               |
| buy ESDBV5V0D5-TP                 | Micro Commercial Components (MCC) | Micro Commercial Components ESDBV5V0D5-TP | MCC ESDBV5V0D5-TP                 |
|                                   | ESDBV5V0D5-TP                     | Micro Commercial Co ESDBV5V0D5-TP         | Micro Commercial Components (MCC) |
|                                   |                                   |                                           | ESDBV5V0D5-TP                     |