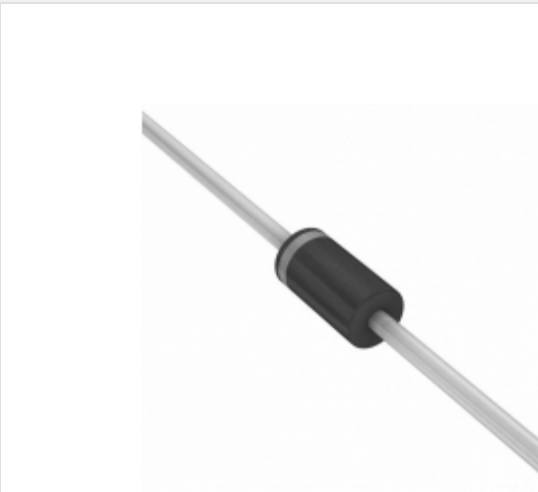


BZW04-44BHR1G





Part Number: [BZW04-44BHR1G](#)

Manufacturer: [TSC \(Taiwan Semiconductor\)](#)

Description: TVS DIODE 43.6V 70.1V DO204AL

Data sheet:  [BZW04 Series](#)

RoHs Status: Lead free / RoHS Compliant

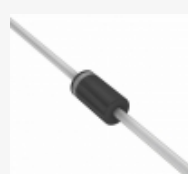
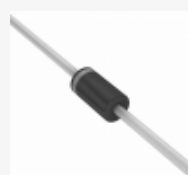
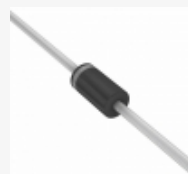
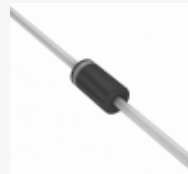
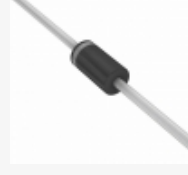
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy BZW04-44BHR1G with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | BZW04-44BHR1G                      | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TVS DIODE 43.6V 70.1V DO204AL      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 935207 pcs                         | Data sheet                       | <a href="#">BZW04 Series</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 43.6V                                      |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 70.1V                              | Voltage - Breakdown (Min)        | 48.5V                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Zener                              | Supplier Device Package          | DO-204AL (DO-41)                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Automotive, AEC-Q101, BZW04        | Power Line Protection            | No                                         |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 400W                               | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DO-204AL, DO-41, Axial             | Operating Temperature            | -55°C ~ 175°C (TJ)                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5.7A                               | Capacitance @ Frequency          | -                                          |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                  | Applications                     | Automotive                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 935207 pieces of TSC (Taiwan Semiconductor) BZW04-44BHR1G 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="#">BZW04-44BHA0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44HR0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-48 B0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44HR1G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44HB0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44B R0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44B-E3/73</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44HE3/54</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-48 A0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44HE3/73</a><br>Description: TVS DIODE 43.6VWM DO204AL      | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44B-E3/54</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-48 R0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44BHR0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44HA0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44BHE3/73</a><br>Description: TVS DIODE 43.6VWM DO204AL     | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44B B0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44BHB0G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44B R1G</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-44BHE3/54</a><br>Description: TVS DIODE 43.6V 70.1V DO204AL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">BZW04-48 R1G</a><br>Description: TVS DIODE 47.8V 77V DO204AL      | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <div>RFQ</div> |

|                                           |                                    |                        |                     |
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