

SMBJP6KE8.2A-TP



Part Number: [SMBJP6KE8.2A-TP](#)

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

Description: TVS DIODE 7.02V 12.1V DO214AA

Data sheet:  [SMBJP6KE6.8-550\(C\)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 SMBJP6KE8.2A-TP with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |                                  |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SMBJP6KE8.2A-TP                    | Manufacturer                     | <a href="#">Micro Commercial Components (MCC)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | TVS DIODE 7.02V 12.1V DO214AA      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 488314 pcs                         | Data sheet                       | <a href="#">SMBJP6KE6.8-550(C)A</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 7.02V                                             |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12.1V                              | Voltage - Breakdown (Min)        | 7.79V                                             |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                  | Type                             | Zener                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DO-214AA (SMBJ)                    | Series                           | SMBJ                                              |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No                                 | Power - Peak Pulse               | 600W                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Original-Reel®                     | Package / Case                   | DO-214AA, SMB                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SMBJP6KE8.2A-TPMSDKR               | Operating Temperature            | -55°C ~ 175°C (TJ)                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 14 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50.4A                              | Capacitance @ Frequency          | -                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | P6KE                               | 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 488314 pieces of Micro Commercial Components (MCC) SMBJP6KE8.2A-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="#">SMBJP6KE68CA-TP</a><br>Description: TVS DIODE 58.1V 92V DO214AA    | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE7.5A-TP</a><br>Description: TVS DIODE 6.4V 11.3V DO214AA   | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE91A-TP</a><br>Description: TVS DIODE 77.8V 125V DO214AA    | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE62CA-TP</a><br>Description: TVS DIODE 53V 85V DO214AA      | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE82A-TP</a><br>Description: TVS DIODE 70.1V 113V DO214AA    | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE9.1CA-TP</a><br>Description: TVS DIODE 7.78V 13.4V DO214AA | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBQUAD-W</a><br>Description: MOD BOX SMD 4PORT WHITE              | Manufacturers: <a href="#">HellermannTyton</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SMBQUAD-FW</a><br>Description: MOD BOX SMD 4PORT WHITE             | Manufacturers: <a href="#">HellermannTyton</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE9.1A-TP</a><br>Description: TVS DIODE 7.78V 13.4V DO214AA  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE75A-TP</a><br>Description: TVS DIODE 64.1V 103V DO214AA    | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE8.2CA-TP</a><br>Description: TVS DIODE 7.02V 12.1V DO214AA | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE82CA-TP</a><br>Description: TVS DIODE 70.1V 113V DO214AA   | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE6.8CA-TP</a><br>Description: TVS DIODE 5.8V 10.5V DO214AA  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBQUAD-I</a><br>Description: MOD BOX SMD 4PORT IVORY              | Manufacturers: <a href="#">HellermannTyton</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE62A-TP</a><br>Description: TVS DIODE 53V 85V DO214AA       | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE6.8A-TP</a><br>Description: TVS DIODE 5.8V 10.5V DO214AA   | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE91CA-TP</a><br>Description: TVS DIODE 77.8V 125V DO214AA   | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE75CA-TP</a><br>Description: TVS DIODE 64.1V 103V DO214AA   | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE68A-TP</a><br>Description: TVS DIODE 58.1V 92V DO214AA     | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SMBJP6KE7.5CA-TP</a><br>Description: TVS DIODE 6.4V 11.3V DO214AA  | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <div>RFQ</div> |

Related keywords for **SMBJP6KE8.2A-TP**

|                                   |                                    |                                             |                                   |
|-----------------------------------|------------------------------------|---------------------------------------------|-----------------------------------|
| Micro Commercial Components (MCC) | SMBJP6KE8.2A-TP distributor        | SMBJP6KE8.2A-TP supplier                    | SMBJP6KE8.2A-TP price             |
| SMBJP6KE8.2A-TP                   | SMBJP6KE8.2A-TP download datasheet | SMBJP6KE8.2A-TP datasheet                   | SMBJP6KE8.2A-TP stock             |
| buy SMBJP6KE8.2A-TP               | Micro Commercial Components (MCC)  | Micro Commercial Components SMBJP6KE8.2A-TP | MCC SMBJP6KE8.2A-TP               |
|                                   | SMBJP6KE8.2A-TP                    | Micro Commercial Co SMBJP6KE8.2A-TP         | Micro Commercial Components (MCC) |
|                                   |                                    |                                             | SMBJP6KE8.2A-TP                   |