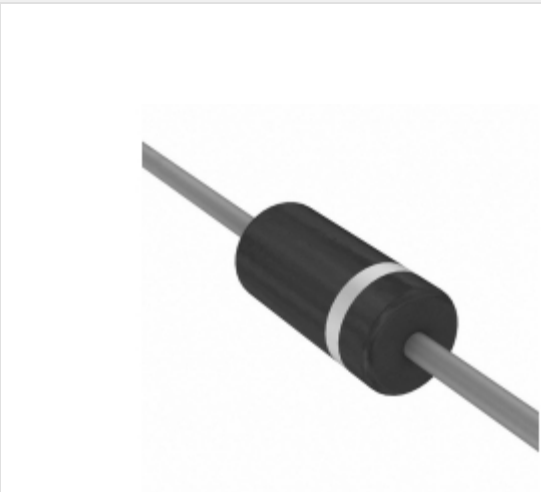


P6KE12A-E3/54





**Part Number:** [P6KE12A-E3/54](#)

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

**Description:** TVS DIODE 10.2V 16.7V DO204AC

**Data sheet:**  [P6KE6.8A - P6KE540A](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

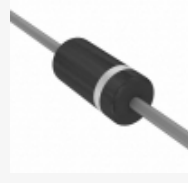
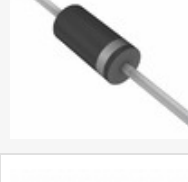
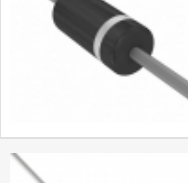
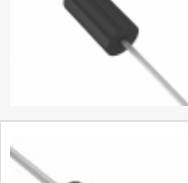
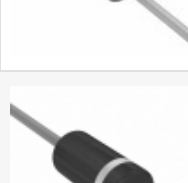
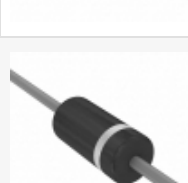
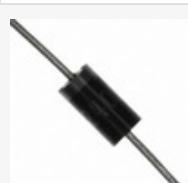
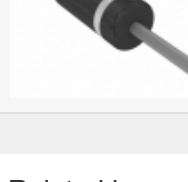
Images are for reference only.  
See Product Specifications for product details.  
**Buy P6KE12A-E3/54 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                    |                                  |                                              |
|----------------------------------|------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                      | P6KE12A-E3/54                      | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                      | TVS DIODE 10.2V 16.7V DO204AC      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available               | 412620 pcs                         | Data sheet                       | <a href="#">P6KE6.8A - P6KE540A</a>          |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 10.2V                                        |
| Voltage - Clamping (Max) @ Ipp   | 16.7V                              | Voltage - Breakdown (Min)        | 11.4V                                        |
| Unidirectional Channels          | 1                                  | Type                             | Zener                                        |
| Supplier Device Package          | DO-204AC (DO-15)                   | Series                           | TransZorb®                                   |
| Power Line Protection            | No                                 | Power - Peak Pulse               | 600W                                         |
| Packaging                        | Cut Tape (CT)                      | Package / Case                   | DO-204AC, DO-15, Axial                       |
| Other Names                      | P6KE12A-E3/54GICT                  | Operating Temperature            | -55°C ~ 175°C (TJ)                           |
| Mounting Type                    | Through Hole                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time  | 52 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Current - Peak Pulse (10/1000µs) | 35.9A                              | Capacitance @ Frequency          | -                                            |
| Base Part Number                 | P6KE                               | 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 412620 pieces of Electro-Films (EFI) / Vishay P6KE12A-E3/54 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](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">P6KE12AG</a><br>Description: TVS DIODE 10.2VWM 16.7VC AXIAL     | Manufacturers: <a href="#">Littelfuse Inc.</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE120HE3/54</a><br>Description: TVS DIODE 97.2V 173V DO204AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE120CHE3/73</a><br>Description: TVS DIODE 97.2V 173V DO204AC | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12AHA0G</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A-TP</a><br>Description: TVS DIODE 10.2V 16.7V DO15       | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A-B</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC     | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A B0G</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A</a><br>Description: TVS DIODE 10.2V 16.7V DO15          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A A0G</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A-E3/73</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12AHE3/73</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE120HE3/73</a><br>Description: TVS DIODE 97.2V 173V DO204AC  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12AHE3/54</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A-G</a><br>Description: TVS DIODE 10.2V 16.7V DO15        | Manufacturers: <a href="#">Comchip Technology</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12AHB0G</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A R0G</a><br>Description: TVS DIODE 10.2V 16.7V DO204AC   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A-T</a><br>Description: TVS DIODE 10.2V 16.7V DO15        | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12AE3/TR13</a><br>Description: TVS DIODE 10.2V 16.7V AXIAL  | Manufacturers: <a href="#">Microsemi</a>                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE12A</a><br>Description: TVS DIODE 10.2VWM 16.7VC DO204AC    | Manufacturers: <a href="#">Littelfuse Inc.</a>                      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P6KE120CHE3/54</a><br>Description: TVS DIODE 97.2V 173V DO204AC | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | <a href="#">RFQ</a> |

| Related keywords for P6KE12A-E3/54         |                                            |                                    |                                                   |
|--------------------------------------------|--------------------------------------------|------------------------------------|---------------------------------------------------|
| Electro-Films (EFI) / Vishay P6KE12A-E3/54 | P6KE12A-E3/54 distributor                  | P6KE12A-E3/54 supplier             | P6KE12A-E3/54 price                               |
| P6KE12A-E3/54 download datasheet           | P6KE12A-E3/54 datasheet                    | P6KE12A-E3/54 stock                | buy P6KE12A-E3/54                                 |
| Electro-Films (EFI) / Vishay P6KE12A-E3/54 | Electro-Films (EFI) / Vishay P6KE12A-E3/54 | Vishay Electro-Films P6KE12A-E3/54 | Phoenix Passive Components / Vishay P6KE12A-E3/54 |