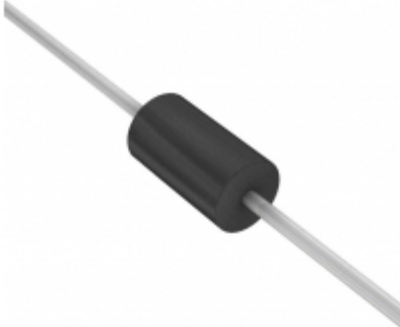


1.5KE180CA-E3/73





**Part Number:** 1.5KE180CA-E3/73

**Manufacturer:** Electro-Films (EFI) / Vishay

**Description:** TVS DIODE 154V 246V 1.5KE

**Data sheet:**  1.5KR6.8A-540A, 1N6267A-6303A

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

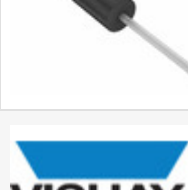
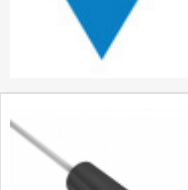
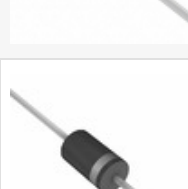
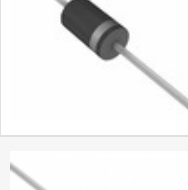
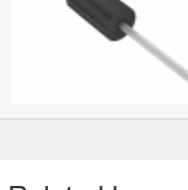
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 1.5KE180CA-E3/73 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |                                  |                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------|-------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5KE180CA-E3/73          | Manufacturer                     | Electro-Films (EFI) / Vishay  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | TVS DIODE 154V 246V 1.5KE | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 152779 pcs                | Data sheet                       | 1.5KR6.8A-540A, 1N6267A-6303A |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | Circuit Protection        | Voltage - Reverse Standoff (Typ) | 154V                          |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                           | 246V                      | Voltage - Breakdown (Min)        | 171V                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Zener                     | Supplier Device Package          | 1.5KE                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | TransZorb®                | Power Line Protection            | No                            |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                       | 1500W (1.5kW)             | Packaging                        | Tape & Box (TB)               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                           | DO-201AA, DO-27, Axial    | Operating Temperature            | -55°C ~ 175°C (TJ)            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Through Hole              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                          | 50 Weeks                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                         | 6.1A                      | Capacitance @ Frequency          | -                             |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                         | 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 152779 pieces of Electro-Films (EFI) / Vishay 1.5KE180CA-E3/73 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: info@Components-World.com |                           |                                  |                               |

| RELATED PRODUCTS                                                                   |                                                                     |                                                              |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------|-----|
|  | Part#: 1.5KE180CA-T<br>Description: TVS DIODE 154V 246V DO201       | Manufacturers: Diodes Incorporated                           | RFQ |
|  | Part#: 1.5KE180CA-B<br>Description: TVS DIODE 154V 246V DO201       | Manufacturers: Diodes Incorporated                           | RFQ |
|  | Part#: 1.5KE180CA<br>Description: TVS DIODE 154V 246V DO201         | Manufacturers: Hamlin / Littelfuse                           | RFQ |
|  | Part#: 1.5KE180C-E3/73<br>Description: TVS DIODE 146V 258V 1.5KE    | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE180CAHE3_A/D<br>Description: TVS DIODE 154V 246V 1.5KE  | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE180CAE3/TR13<br>Description: TVS DIODE 154V 246V CASE-1 | Manufacturers: Microsemi                                     | RFQ |
|  | Part#: 1.5KE180CHE3/54<br>Description: TVS DIODE 146VWM 258VC 1.5KE | Manufacturers: Vishay Semiconductor Diodes Division          | RFQ |
|  | Part#: 1.5KE180CAHE3/51<br>Description: TVS DIODE 1500W 1.5KE       | Manufacturers: Vishay Semiconductor Diodes Division          | RFQ |
|  | Part#: 1.5KE180CA-E3/51<br>Description: TVS DIODE 154V 246V 1.5KE   | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE180CATR<br>Description: TVS DIODE 154V 246V DO201AD     | Manufacturers: Sensitron Semiconductor / SMC Diode Solutions | RFQ |
|  | Part#: 1.5KE180CA R0G<br>Description: TVS DIODE 154V 246V DO201     | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE180CAHR0G<br>Description: TVS DIODE 154V 246V DO201     | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE180CA B0G<br>Description: TVS DIODE 154V 246V DO201     | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE180CAHE3_A/C<br>Description: TVS DIODE 154V 246V 1.5KE  | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE180CA A0G<br>Description: TVS DIODE 154V 246V DO201     | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE180CA<br>Description: TVS DIODE 154V 317V DO201         | Manufacturers: STMicroelectronics                            | RFQ |
|  | Part#: 1.5KE180CA-B<br>Description: TVS DIODE 154VWM 246VC AXIAL    | Manufacturers: Littelfuse Inc.                               | RFQ |
|  | Part#: 1.5KE180CAHA0G<br>Description: TVS DIODE 154V 246V DO201     | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE180CAHB0G<br>Description: TVS DIODE 154V 246V DO201     | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE180CA-E3/54<br>Description: TVS DIODE 154V 246V 1.5KE   | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |

| Related keywords for 1.5KE180CA-E3/73         |                                               |                                       |                                                      |
|-----------------------------------------------|-----------------------------------------------|---------------------------------------|------------------------------------------------------|
| Electro-Films (EFI) / Vishay 1.5KE180CA-E3/73 | 1.5KE180CA-E3/73 distributor                  | 1.5KE180CA-E3/73 supplier             | 1.5KE180CA-E3/73 price                               |
| 1.5KE180CA-E3/73 download datasheet           | 1.5KE180CA-E3/73 datasheet                    | 1.5KE180CA-E3/73 stock                | buy 1.5KE180CA-E3/73                                 |
| Electro-Films (EFI) / Vishay 1.5KE180CA-E3/73 | Electro-Films (EFI) / Vishay 1.5KE180CA-E3/73 | Vishay Electro-Films 1.5KE180CA-E3/73 | Phoenix Passive Components / Vishay 1.5KE180CA-E3/73 |