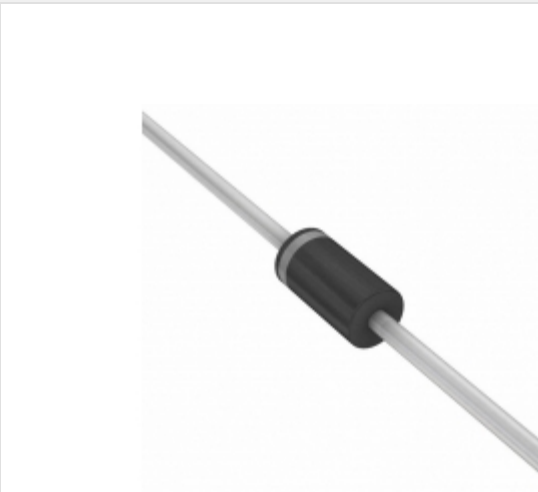


P4KE170AHR1G





**Part Number:** [P4KE170AHR1G](#)

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

**Description:** TVS DIODE 145V 234V DO204AL

**Data sheet:**  [P4KE6.8A - P4KE440A](#)

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

**Ship From:** Hong Kong

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

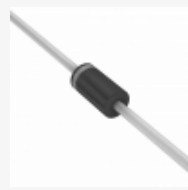
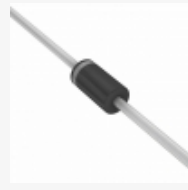
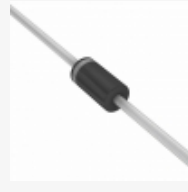
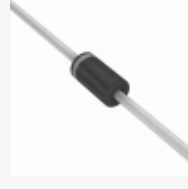
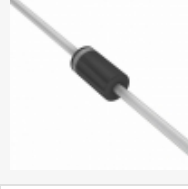
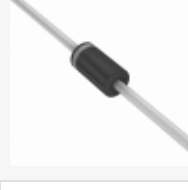
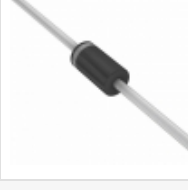
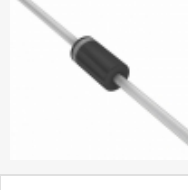
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                    |                                  |                                            |
|----------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                      | P4KE170AHR1G                       | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                      | TVS DIODE 145V 234V DO204AL        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available               | 1141209 pcs                        | Data sheet                       | <a href="#">P4KE6.8A - P4KE440A</a>        |
| Category                         | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 145V                                       |
| Voltage - Clamping (Max) @ 1pp   | 234V                               | Voltage - Breakdown (Min)        | 162V                                       |
| Unidirectional Channels          | 1                                  | Type                             | Zener                                      |
| Supplier Device Package          | DO-204AL (DO-41)                   | Series                           | Automotive, AEC-Q101, P4KE                 |
| 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) | 1.8A                                       |
| Capacitance @ Frequency          | -                                  | Applications                     | Automotive                                 |

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| RELATED PRODUCTS                                                                   |                                                                                               |                                                                                     |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">P4KE170A-G</a></p> <p>Description: TVS DIODE 145V 234V DO41</p>         | <p>Manufacturers: <a href="#">Comchip Technology</a></p>                            | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170AHE3/54</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>  | <p>Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a></p>                  | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170CA B0G</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>   | <p>Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a></p>                    | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170AHE3/73</a></p> <p>Description: TVS DIODE 145VWM 234VC AXIAL</p> | <p>Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a></p>          | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170AHA0G</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>    | <p>Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a></p>                    | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170CA R0G</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>   | <p>Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a></p>                    | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170CA-E3/54</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p> | <p>Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a></p>                  | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170CA-E3/73</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p> | <p>Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a></p>                  | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170ATR</a></p> <p>Description: TVS DIODE 138V 234V DO41</p>         | <p>Manufacturers: <a href="#">Sensitron Semiconductor / SMC Diode Solutions</a></p> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170C-B</a></p> <p>Description: TVS DIODE 145V 245.7V DO204AL</p>    | <p>Manufacturers: <a href="#">Hamlin / Littelfuse</a></p>                           | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170A-E3/73</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>  | <p>Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a></p>                  | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170AHR0G</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>    | <p>Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a></p>                    | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170CA-B</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>     | <p>Manufacturers: <a href="#">Hamlin / Littelfuse</a></p>                           | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170AHB0G</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>    | <p>Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a></p>                    | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170A-E3/54</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>  | <p>Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a></p>                  | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170A-B</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>      | <p>Manufacturers: <a href="#">Hamlin / Littelfuse</a></p>                           | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170C</a></p> <p>Description: TVS DIODE 145V 245.7V DO204AL</p>      | <p>Manufacturers: <a href="#">Hamlin / Littelfuse</a></p>                           | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170CA A0G</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>   | <p>Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a></p>                    | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170A R1G</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>    | <p>Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a></p>                    | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">P4KE170CA</a></p> <p>Description: TVS DIODE 145V 234V DO204AL</p>       | <p>Manufacturers: <a href="#">Hamlin / Littelfuse</a></p>                           | <a href="#">RFQ</a> |

|                                          |                                   |                       |                    |
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