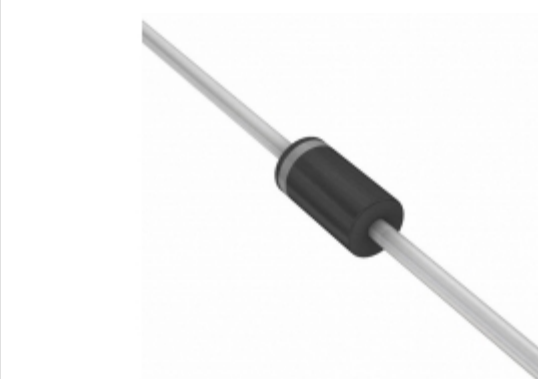


P4KE56AHR0G





**Part Number:** [P4KE56AHR0G](#)

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

**Description:** TVS DIODE 47.8V 77V 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | P4KE56AHR0G                        | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 47.8V 77V DO204AL        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1092962 pcs                        | Data sheet                       | <a href="#">P4KE6.8A - P4KE440A</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 47.8V                                      |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 77V                                | Voltage - Breakdown (Min)        | 53.2V                                      |
| 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) | 5.4A                                       |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                  | 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 1092962 pieces of TSC (Taiwan Semiconductor) P4KE56AHR0G 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="#">P4KE56CA A0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56ATR</a><br>Description: TVS DIODE 45.6V 77V DO41         | Manufacturers: <a href="#">Sensitron Semiconductor</a> / <a href="#">SMC Diode Solutions</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56CA B0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56C</a><br>Description: TVS DIODE 47.8VWM 80.85VC AXIAL    | Manufacturers: <a href="#">Littelfuse Inc.</a>                                               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56CA R1G</a><br>Description: TVS DIODE 47.8V 77V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56AHE3/54</a><br>Description: TVS DIODE 47.8V 77V DO204AL  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56A R1G</a><br>Description: TVS DIODE 47.8V 77V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56AHB0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56A-E3/73</a><br>Description: TVS DIODE 47.8V 77V DO204AL  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56C-B</a><br>Description: TVS DIODE 47.8V 80.85V DO204AL   | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56AHE3/73</a><br>Description: TVS DIODE 47.8VWM 77VC AXIAL | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56A-E3/54</a><br>Description: TVS DIODE 47.8V 77V DO204AL  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56A-B</a><br>Description: TVS DIODE 47.8V 77V DO204AL      | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56CA</a><br>Description: TVS DIODE 47.8V 77V DO204AL       | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56AHR1G</a><br>Description: TVS DIODE 47.8V 77V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56CA-B</a><br>Description: TVS DIODE 47.8V 77V DO204AL     | Manufacturers: <a href="#">Hamlin</a> / <a href="#">Littelfuse</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56CA R0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL   | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56A R0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56A-G</a><br>Description: TVS DIODE 47.8V 77V DO41         | Manufacturers: <a href="#">Comchip Technology</a>                                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE56AHA0G</a><br>Description: TVS DIODE 47.8V 77V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |

|                                         |                                  |                      |                   |
|-----------------------------------------|----------------------------------|----------------------|-------------------|
| Related keywords for <b>P4KE56AHR0G</b> |                                  |                      |                   |
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| P4KE56AHR0G download datasheet          | P4KE56AHR0G datasheet            | P4KE56AHR0G stock    | buy P4KE56AHR0G   |
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