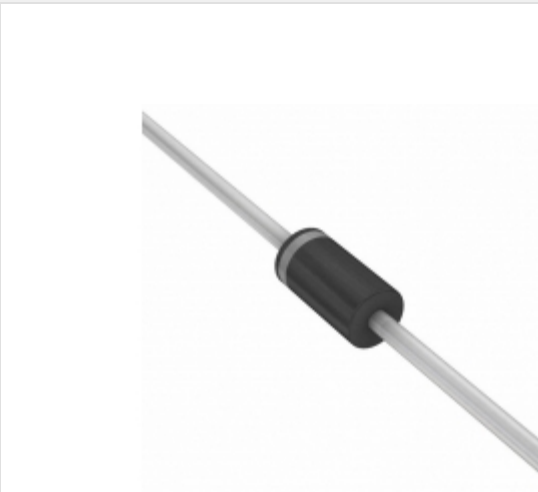


P4KE18A R1G





**Part Number:** [P4KE18A R1G](#)

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

**Description:** TVS DIODE 15.3V 25.5V DO204AL

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

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

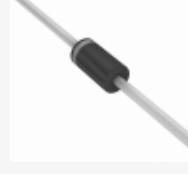
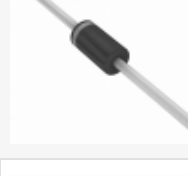
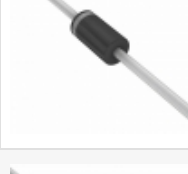
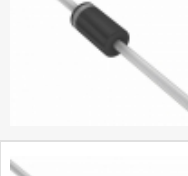
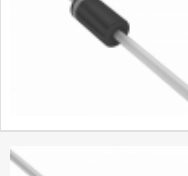
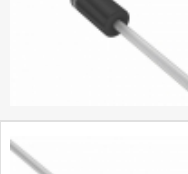
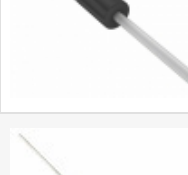
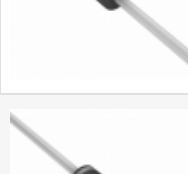
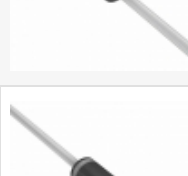
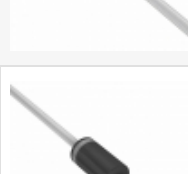
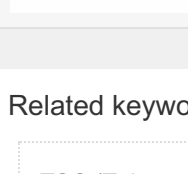
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy P4KE18A R1G with confidence from Component-World.HK, 1 Year Warranty

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                    |                                  |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | P4KE18A R1G                        | Manufacturer                     | <a href="#">TSC (Taiwan Semiconductor)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | TVS DIODE 15.3V 25.5V DO204AL      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1022101 pcs                        | Data sheet                       | <a href="#">P4KE6.8A - P4KE440A</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 15.3V                                      |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 25.5V                              | Voltage - Breakdown (Min)        | 17.1V                                      |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                  | Type                             | Zener                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DO-204AL (DO-41)                   | Series                           | P4KE                                       |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No                                 | Power - Peak Pulse               | 400W                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                   | Package / Case                   | DO-204AL, DO-41, Axial                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | P4KE18A R1G-ND<br>P4KE18AR1G       | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16.5A                              | Capacitance @ Frequency          | -                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                    |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TSC (Taiwan Semiconductor) series electronic components. We have 1022101 pieces of TSC (Taiwan Semiconductor) P4KE18A R1G 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="#">P4KE18A-E3/54</a><br>Description: TVS DIODE 15.3V 25.2V DO204AL  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A-TP</a><br>Description: TVS DIODE 15.3V 25.5V DO41        | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A-E3/73</a><br>Description: TVS DIODE 15.3V 25.2V DO204AL  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18AHE3/54</a><br>Description: TVS DIODE 15.3V 25.2V DO204AL  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A A0G</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18AHR0G</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE180CHE3/73</a><br>Description: TVS DIODE 146V 258V DO204AL   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE180CATR</a><br>Description: TVS DIODE 154V 246V DO41         | Manufacturers: <a href="#">Sensitron Semiconductor</a> / <a href="#">SMC Diode Solutions</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A R0G</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE180HE3/54</a><br>Description: TVS DIODE 146V 258V DO204AL    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18AHA0G</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A-G</a><br>Description: TVS DIODE 15.3V 25.2V DO41         | Manufacturers: <a href="#">Comchip Technology</a>                                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE180HE3/73</a><br>Description: TVS DIODE 146V 258V DO204AL    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE180CAHR1G</a><br>Description: TVS DIODE 154V 246V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE180CHE3/54</a><br>Description: TVS DIODE 146V 258V DO204AL   | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18AHB0G</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A B0G</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL    | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>                                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18AHE3/73</a><br>Description: TVS DIODE 15.3VWM 25.2VC AXIAL | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A-B</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">P4KE18A</a><br>Description: TVS DIODE 15.3V 25.5V DO204AL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                                           | <a href="#">RFQ</a> |

Related keywords for P4KE18A R1G

|                                        |                                  |                      |                   |
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| P4KE18A R1G download datasheet         | P4KE18A R1G datasheet            | P4KE18A R1G stock    | buy P4KE18A R1G   |
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