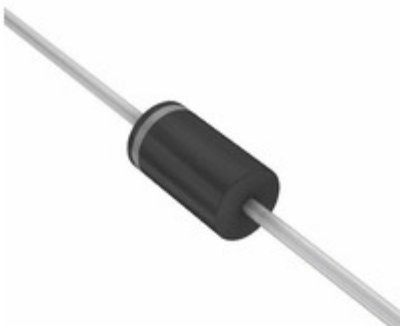


1N6286A-E3/54





Part Number: 1N6286A-E3/54

Manufacturer Vishay Semiconductor Diodes Division

Description TVS DIODE 36.8VWM 59.3VC 1.5KE

Data sheet:  1.5KE6.8A - 1.5KE540A

RoHs Status: Lead free / RoHS Compliant

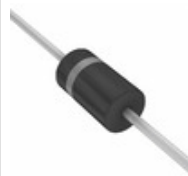
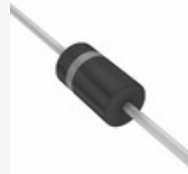
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                |                                  |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1N6286A-E3/54                  | Manufacturer                     | Vishay Semiconductor Diodes Division |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | TVS DIODE 36.8VWM 59.3VC 1.5KE | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 262835 pcs                     | Data sheet                       | 1.5KE6.8A - 1.5KE540A                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Circuit Protection             | Voltage - Reverse Standoff (Typ) | 1                                    |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                                                                                | 40.9V                          | Voltage - Breakdown (Min)        | 36.8V                                |
| Voltage - Breakdown                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.5KE                          | Type                             | Zener                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                        | TransZorb®                     | RoHS Status                      | Tape & Reel (TR)                     |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                | Power Line Protection            | 1500W (1.5kW)                        |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                            | 25.3A                          | Polarization                     | 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  | 22 Weeks                             |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1N6286A-E3/54                  | Description                      | TVS DIODE 36.8VWM 59.3VC 1.5KE       |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                              | 59.3V                          | Capacitance @ Frequency          | -                                    |
| Bidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                        | No                             |                                  |                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Vishay / Semiconductor - Diodes Division series electronic components. We have 262835 pieces of Vishay / Semiconductor - Diodes Division 1N6286A-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.<br>RFQ Email: info@Components-World.com |                                |                                  |                                      |

| RELATED PRODUCTS                                                                   |                                                                    |                                                     |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: 1N6286ARL4G<br>Description: TVS DIODE 36.8V 59.3V AXIAL     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1N6285HE3/73<br>Description: TVS DIODE 31.6V 56.4V 1.5KE    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6286HE3/54<br>Description: TVS DIODE 34.8VWM 61.9VC 1.5KE | Manufacturers: Vishay Semiconductor Diodes Division | RFQ |
|  | Part#: 1N6285ARL4G<br>Description: TVS DIODE 33.3V 53.9V AXIAL     | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1N6286A<br>Description: TVS DIODE 36.8V 59.3V AXIAL         | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1N6285AHE3_A/C<br>Description: TVS DIODE 33.3V 53.9V 1.5KE  | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6287-E3/54<br>Description: TVS DIODE 38.1VWM 67.8VC 1.5KE | Manufacturers: Vishay Semiconductor Diodes Division | RFQ |
|  | Part#: 1N6286A-E3/51<br>Description: TVS DIODE 36.8V 59.3V 1.5KE   | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6286ARL4<br>Description: TVS DIODE 36.8V 59.3V AXIAL      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1N6285HE3/54<br>Description: TVS DIODE 31.6VWM 56.4VC 1.5KE | Manufacturers: Vishay Semiconductor Diodes Division | RFQ |
|  | Part#: 1N6286-E3/54<br>Description: TVS DIODE 34.8VWM 61.9VC 1.5KE | Manufacturers: Vishay Semiconductor Diodes Division | RFQ |
|  | Part#: 1N6286A-E3/73<br>Description: TVS DIODE 36.8V 59.3V 1.5KE   | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6286AHE3/51<br>Description: DIODE GEN PURPOSE 1.5KE       | Manufacturers: Vishay Semiconductor Diodes Division | RFQ |
|  | Part#: 1N6286AHE3_A/C<br>Description: TVS DIODE 36.8V 59.3V 1.5KE  | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6285AHE3_A/D<br>Description: TVS DIODE 33.3V 53.9V 1.5KE  | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6286AG<br>Description: TVS DIODE 36.8V 59.3V AXIAL        | Manufacturers: Hamlin / Littelfuse                  | RFQ |
|  | Part#: 1N6286HE3/73<br>Description: TVS DIODE 34.8V 61.9V 1.5KE    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6286AHE3_A/D<br>Description: TVS DIODE 36.8V 59.3V 1.5KE  | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |
|  | Part#: 1N6285ARL4<br>Description: TVS DIODE 33.3V 53.9V AXIAL      | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1N6286-E3/73<br>Description: TVS DIODE 34.8V 61.9V 1.5KE    | Manufacturers: Electro-Films (EFI) / Vishay         | RFQ |

| Related keywords for 1N6286A-E3/54                     |                                                        |                         |                     |
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