

1.5KE6V8A





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Part Number: [1.5KE6V8A](#)

Manufacturer: [STMicroelectronics](#)

Description: TVS DIODE 5.8V 13.4V DO201

Data sheet:  [1.5KE](#)

RoHs Status: Lead free / RoHS Compliant

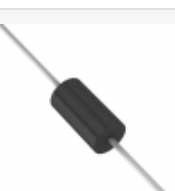
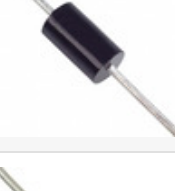
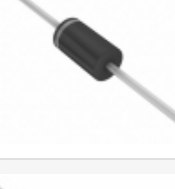
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                    |                                  |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.5KE6V8A                          | Manufacturer                     | <a href="#">STMicroelectronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | TVS DIODE 5.8V 13.4V DO201         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 272552 pcs                         | Data sheet                       | <a href="#">1.5KE</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 5.8V                               |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                                                               | 13.4V                              | Voltage - Breakdown (Min)        | 6.45V                              |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1                                  | Type                             | Zener                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                      | DO-201                             | Series                           | 1.5KE, TRANSIL™                    |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                        | No                                 | Power - Peak Pulse               | 1500W (1.5kW)                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Box (TB)                    | Package / Case                   | DO-201AA, DO-27, Axial             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 15KE6V8A<br>497-3751-3             | Operating Temperature            | -                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                | Through Hole                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                              | 30 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                             | 746A (8/20µs)                      | Capacitance @ Frequency          | 9500pF @ 1MHz                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.5KE                              | Applications                     | General Purpose                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 272552 pieces of STMicroelectronics 1.5KE6V8A 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="#">1.5KE68CAHE3/51</a><br>Description: TVS DIODE 1500W 1.5KE         | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | RFQ |
|  | Part#: <a href="#">1.5KE7.5</a><br>Description: TVS DIODE 6.4VWM 11.87VC DO201       | Manufacturers: <a href="#">Littelfuse Inc.</a>                      | RFQ |
|  | Part#: <a href="#">1.5KE6V8A-B</a><br>Description: TVS DIODE 5.8VWM 10.5VC DO201     | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">1.5KE7.5-E3/73</a><br>Description: TVS DIODE 6.05V 11.7V 1.5KE    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">1.5KE68HE3/73</a><br>Description: TVS DIODE 55.1V 98V 1.5KE       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">1.5KE6V8A-T</a><br>Description: TVS DIODE 5.8V 10.5V DO201        | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">1.5KE6V8CARL</a><br>Description: TVS DIODE 5.8V 13.4V DO201       | Manufacturers: <a href="#">STMicroelectronics</a>                   | RFQ |
|  | Part#: <a href="#">1.5KE68CAHE3_A/C</a><br>Description: TVS DIODE 58.1V 92V 1.5KE    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">1.5KE68CAHB0G</a><br>Description: TVS DIODE 58.1V 92V DO201       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">1.5KE7.5-E3/54</a><br>Description: TVS DIODE 6.05VWM 11.7VC 1.5KE | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | RFQ |
|  | Part#: <a href="#">1.5KE6V8CA</a><br>Description: TVS DIODE 5.8V 13.4V DO201         | Manufacturers: <a href="#">STMicroelectronics</a>                   | RFQ |
|  | Part#: <a href="#">1.5KE6V8CA-T</a><br>Description: TVS DIODE 5.8V 10.5V DO201       | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">1.5KE68HE3/54</a><br>Description: TVS DIODE 55.1VWM 98VC 1.5KE    | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | RFQ |
|  | Part#: <a href="#">1.5KE68CHE3/73</a><br>Description: TVS DIODE 55.1V 98V 1.5KE      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |
|  | Part#: <a href="#">1.5KE68CAHR0G</a><br>Description: TVS DIODE 58.1V 92V DO201       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>           | RFQ |
|  | Part#: <a href="#">1.5KE6V8CA-B</a><br>Description: TVS DIODE 5.8V 10.5V DO201       | Manufacturers: <a href="#">Diodes Incorporated</a>                  | RFQ |
|  | Part#: <a href="#">1.5KE7.5-B</a><br>Description: TVS DIODE 6.4VWM 11.87VC AXIAL     | Manufacturers: <a href="#">Littelfuse Inc.</a>                      | RFQ |
|  | Part#: <a href="#">1.5KE68CHE3/54</a><br>Description: TVS DIODE 55.1VWM 98VC 1.5KE   | Manufacturers: <a href="#">Vishay Semiconductor Diodes Division</a> | RFQ |
|  | Part#: <a href="#">1.5KE68CATR</a><br>Description: TVS DIODE 58.1VWM 92VC DO201AD    | Manufacturers: <a href="#">SMC Diode Solutions</a>                  | RFQ |
|  | Part#: <a href="#">1.5KE68CAHE3_A/D</a><br>Description: TVS DIODE 58.1V 92V 1.5KE    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>         | RFQ |

| Related keywords for 1.5KE6V8A |                       |                    |                 |
|--------------------------------|-----------------------|--------------------|-----------------|
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