

1.5KE62CA





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Part Number: 1.5KE62CA

Manufacturer: STMicroelectronics

Description: TVS DIODE 53V 111V DO201

Data sheet:  1.5KE

RoHs Status: Lead free / RoHS Compliant

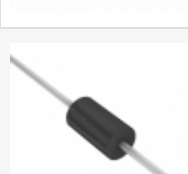
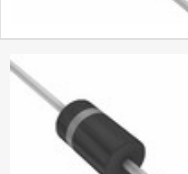
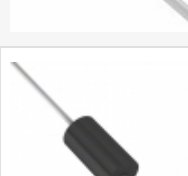
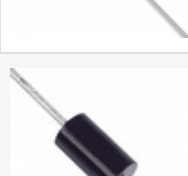
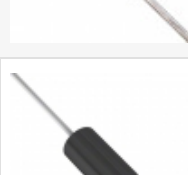
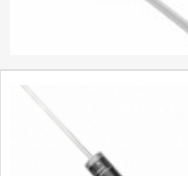
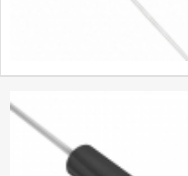
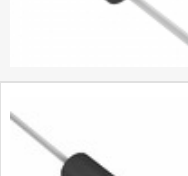
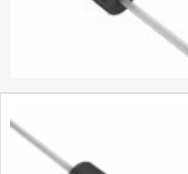
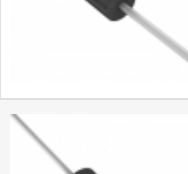
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 1.5KE62CA with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                             |                            |                                  |                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|-------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                   | 1.5KE62CA                  | Manufacturer                     | STMicroelectronics            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                   | TVS DIODE 53V 111V DO201   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                            | 248122 pcs                 | Data sheet                       | 1.5KE                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                      | Circuit Protection         | Voltage - Reverse Standoff (Typ) | 53V                           |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                | 111V                       | Voltage - Breakdown (Min)        | 58.9V                         |
| 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                      | 1.5KE62CAST-ND<br>497-12030-3 |
| 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) | 90A (8/20µs)                  |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                       | 850pF @ 1MHz               | Bidirectional Channels           | 1                             |
| 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 248122 pieces of STMicroelectronics 1.5KE62CA 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#: 1.5KE62AHR0G<br>Description: TVS DIODE 53V 85V DO201        | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE62ARL<br>Description: TVS DIODE 53V 111V DO201         | Manufacturers: STMicroelectronics                            | RFQ |
|  | Part#: 1.5KE62CA B0G<br>Description: TVS DIODE 53V 85V DO201       | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE62CA-T<br>Description: TVS DIODE 53V 85V DO201         | Manufacturers: Diodes Incorporated                           | RFQ |
|  | Part#: 1.5KE62ARL4G<br>Description: TVS DIODE 53V 85V AXIAL        | Manufacturers: Hamlin / Littelfuse                           | RFQ |
|  | Part#: 1.5KE62C-E3/73<br>Description: TVS DIODE 50.2V 89V 1.5KE    | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE62ATR<br>Description: TVS DIODE 53V 85V DO201AD        | Manufacturers: Sensitron Semiconductor / SMC Diode Solutions | RFQ |
|  | Part#: 1.5KE62CA-E3/51<br>Description: TVS DIODE 53V 85V 1.5KE     | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE62CA R0G<br>Description: TVS DIODE 53V 85V DO201       | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE62ARL4<br>Description: TVS DIODE 53V 85V AXIAL         | Manufacturers: AMI Semiconductor / ON Semiconductor          | RFQ |
|  | Part#: 1.5KE62CA-B<br>Description: TVS DIODE 53VWM 85VC AXIAL      | Manufacturers: Littelfuse Inc.                               | RFQ |
|  | Part#: 1.5KE62CA-B<br>Description: TVS DIODE 53V 85V DO201         | Manufacturers: Diodes Incorporated                           | RFQ |
|  | Part#: 1.5KE62C<br>Description: TVS DIODE 53V 89.25V DO201         | Manufacturers: Hamlin / Littelfuse                           | RFQ |
|  | Part#: 1.5KE62C-E3/54<br>Description: TVS DIODE 50.2VWM 89VC 1.5KE | Manufacturers: Vishay Semiconductor Diodes Division          | RFQ |
|  | Part#: 1.5KE62C-B<br>Description: TVS DIODE 53V 89.25V DO201       | Manufacturers: Hamlin / Littelfuse                           | RFQ |
|  | Part#: 1.5KE62CA-E3/73<br>Description: TVS DIODE 53V 85V 1.5KE     | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE62CA A0G<br>Description: TVS DIODE 53V 85V DO201       | Manufacturers: TSC (Taiwan Semiconductor)                    | RFQ |
|  | Part#: 1.5KE62AHE3_A/D<br>Description: TVS DIODE 53V 85V 1.5KE     | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE62CA-E3/54<br>Description: TVS DIODE 53V 85V 1.5KE     | Manufacturers: Electro-Films (EFI) / Vishay                  | RFQ |
|  | Part#: 1.5KE62CA<br>Description: TVS DIODE 53V 85V DO201           | Manufacturers: Hamlin / Littelfuse                           | RFQ |

Related keywords for 1.5KE62CA

|                              |                       |                    |                 |
|------------------------------|-----------------------|--------------------|-----------------|
| STMicroelectronics 1.5KE62CA | 1.5KE62CA distributor | 1.5KE62CA supplier | 1.5KE62CA price |
| 1.5KE62CA download datasheet | 1.5KE62CA datasheet   | 1.5KE62CA stock    | buy 1.5KE62CA   |
| STMicroelectronics 1.5KE62CA |                       |                    |                 |