

1V5KE22CA



ON Semiconductor®

Part Number: 1V5KE22CA

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: TVS DIODE 18.8V 30.6V DO201AE

Data sheet:  1V5KE6V8(C)A - 440(C)A

RoHs Status: Lead free / RoHS Compliant

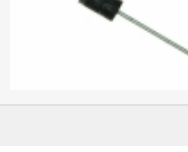
Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |                                  |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1V5KE22CA                     | Manufacturer                     | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | TVS DIODE 18.8V 30.6V DO201AE | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 233055 pcs                    | Data sheet                       | 1V5KE6V8(C)A - 440(C)A               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | Circuit Protection            | Voltage - Reverse Standoff (Typ) | 18.8V                                |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                                                    | 30.6V                         | Voltage - Breakdown (Min)        | 20.9V                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | Zener                         | Supplier Device Package          | DO-201AE                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                             | Power Line Protection            | No                                   |
| Power - Peak Pulse                                                                                                                                                                                                                                                                                                                                                                                                                                | 1500W (1.5kW)                 | Packaging                        | Tape & Reel (TR)                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | DO-201AE, Axial               | Other Names                      | 1V5KE22CA-ND<br>1V5KE22CATR          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | -55°C ~ 175°C (TJ)            | Mounting Type                    | Through Hole                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                 | Manufacturer Standard Lead Time  | 2 Weeks                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant    | Current - Peak Pulse (10/1000µs) | 49A                                  |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                                                                           | -                             | Bidirectional Channels           | 1                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1V5KE22                       | Applications                     | General Purpose                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 233055 pieces of AMI Semiconductor / ON Semiconductor 1V5KE22CA 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#: 1V5KE27A<br>Description: TVS DIODE 23.1VWM DO201AE      | Manufacturers: Fairchild/ON Semiconductor           | RFQ |
|  | Part#: 1V5KE20CA<br>Description: TVS DIODE 17.1V 27.7V DO201AE | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE300A<br>Description: TVS DIODE 256V 414V DO201AE   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE250A<br>Description: TVS DIODE 214V 344V DO201AE   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE27CA<br>Description: TVS DIODE 23.1V 37.5V DO201AE | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE180CA<br>Description: TVS DIODE 154V 246V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE250CA<br>Description: TVS DIODE 214V 344V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE300CA<br>Description: TVS DIODE 256V 414V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE24A<br>Description: TVS DIODE 20.5V 33.2V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE20A<br>Description: TVS DIODE 17.1V 27.7V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE22A<br>Description: TVS DIODE 18.8VWM DO201AE      | Manufacturers: Fairchild/ON Semiconductor           | RFQ |
|  | Part#: 1V5KE18A<br>Description: TVS DIODE 15.3VWM DO201AE      | Manufacturers: Fairchild/ON Semiconductor           | RFQ |
|  | Part#: 1V5KE200CA<br>Description: TVS DIODE 171V 274V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE30CA<br>Description: TVS DIODE 25.6V 41.4V DO201AE | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE30A<br>Description: TVS DIODE 25.6V 41.4V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE220CA<br>Description: TVS DIODE 185V 328V DO201AE  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE18CA<br>Description: TVS DIODE 15.3V 26.2V DO201AE | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE200A<br>Description: TVS DIODE 171V 274V DO201AE   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE24CA<br>Description: TVS DIODE 20.5V 33.2V DO201AE | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: 1V5KE220A<br>Description: TVS DIODE 185V 328V DO201AE   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

| Related keywords for 1V5KE22CA                      |                                                   |                                                                                      |                                                                                                |
|-----------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>1V5KE22CA   | 1V5KE22CA distributor                             | 1V5KE22CA supplier                                                                   | 1V5KE22CA price                                                                                |
|                                                     | 1V5KE22CA download datasheet                      | 1V5KE22CA datasheet                                                                  | 1V5KE22CA stock                                                                                |
| buy 1V5KE22CA                                       | AMI Semiconductor / ON Semiconductor<br>1V5KE22CA | ON Semiconductor 1V5KE22CA<br>Catalyst Semiconductor / ON Semiconductor<br>1V5KE22CA | Aptina / ON Semiconductor 1V5KE22CA<br>PulseCore Semiconductor / ON Semiconductor<br>1V5KE22CA |
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