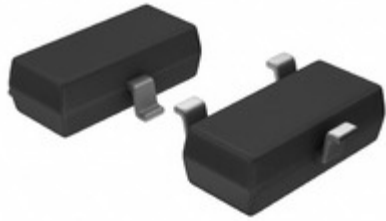


CTES035V0-G



Images are for reference only.  
See Product Specifications for product details.  
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**Comchip**  
SMD Diode Specialist

**Part Number:** [CTES035V0-G](#)

**Manufacturer:** [Comchip Technology](#)

**Description:** TVS DIODE 5V 10V SOT23-3

**Data sheet:**  [CT Series-G](#)

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

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                  |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CTES035V0-G                        | Manufacturer                     | <a href="#">Comchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | TVS DIODE 5V 10V SOT23-3           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 185413 pcs                         | Data sheet                       | <a href="#">CT Series-G</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a> | Voltage - Reverse Standoff (Typ) | 5V                                 |
| Voltage - Clamping (Max) @ Ipp                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10V                                | Voltage - Breakdown (Min)        | 6V                                 |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2                                  | Type                             | Zener                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                        | SOT-23-3                           | Series                           | -                                  |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                                                                                          | No                                 | Power - Peak Pulse               | 300W                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Cut Tape (CT)                      | Package / Case                   | TO-236-3, SC-59, SOT-23-3          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 641-1461-1                         | Operating Temperature            | -55°C ~ 125°C (TJ)                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                | 20 Weeks                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Current - Peak Pulse (10/1000µs)                                                                                                                                                                                                                                                                                                                                                                                                                               | 17A (8/20µs)                       | Capacitance @ Frequency          | -                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                    |                                  |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Comchip Technology series electronic components. We have 185413 pieces of Comchip Technology CTES035V0-G 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="#">1KSMB30AHM4G</a><br>Description: TVS DIODE 25.6V 41.4V DO214AA       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">1.5SMC150A V7G</a><br>Description: TVS DIODE 128V 207V DO214AB       | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">CTE500AE12AF1A1</a><br>Description: SENSOR ANALOG 0C-70C MODULE      | Manufacturers: <a href="#">C-Ton Industries</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">CTE222-10-101</a><br>Description: ELEC MODULE                        | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">CTED-A5B3-212.5TS</a><br>Description: OSC TCXO 212.50MHZ LVPECL SMD  | Manufacturers: <a href="#">Cardinal Components</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">CTED-A5B3-622.08TS</a><br>Description: OSC TCXO 622.08MHZ LVPECL SMD | Manufacturers: <a href="#">Cardinal Components</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">SMAJ110CA-TP</a><br>Description: TVS DIODE 110VWM 177VC SMA          | Manufacturers: <a href="#">Micro Commercial Co</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">MQ1N8156US</a><br>Description: TVS DIODE                             | Manufacturers: <a href="#">Microsemi</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">MXLRT100KP400CAE3</a><br>Description: TVS DIODE 400V 787V CASE 5A    | Manufacturers: <a href="#">Microsemi</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">CTED-A5B3-311.04TS</a><br>Description: OSC TCXO 311.04MHZ LVPECL SMD | Manufacturers: <a href="#">Cardinal Components</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">P4KE7.5A A0G</a><br>Description: TVS DIODE 6.4V 11.3V DO204AL        | Manufacturers: <a href="#">TSC (Taiwan Semiconductor)</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AOZ8001AJI-05</a><br>Description: TVS DIODE 5V 16V SOT143-4          | Manufacturers: <a href="#">Alpha and Omega Semiconductor, Inc.</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CTE220-10-102-1050 [V003]</a><br>Description: ELEC MODULE            | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">CTED-A5B3-156.25TS</a><br>Description: OSC TCXO 156.25MHZ LVPECL SMD | Manufacturers: <a href="#">Cardinal Components</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">SLD43U-017-B</a><br>Description: TVS DIODE 43V 69.4V P600            | Manufacturers: <a href="#">Hamlin / Littelfuse</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">CTED-A5B3-155.52TS</a><br>Description: OSC TCXO 155.52MHZ LVPECL SMD | Manufacturers: <a href="#">Cardinal Components</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">CTES0312V-G</a><br>Description: TVS DIODE 12V 20V SOT23-3            | Manufacturers: <a href="#">Comchip Technology</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">CTE701</a><br>Description: WORKSTATION MONITOR CHECKER               | Manufacturers: <a href="#">SCS</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">CTES033V3-G</a><br>Description: TVS DIODE 3.3V 8V SOT23-3            | Manufacturers: <a href="#">Comchip Technology</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">CTE220-10-102-1050</a><br>Description: ELEC MODULE                   | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a>    | <div>RFQ</div> |

Related keywords for CTES035V0-G

|                                |                         |                      |                   |
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