

# CPDU5V0

## **CPDU5V0 Information**



| Part Number  | CPDU5V0  |
|--------------|--|
| Manufacturer | Comchip Technology   |
| Category     | Circuit Protection<br>TVS - Diodes   |
| Description  | TVS DIODE 5VWM 15VC 0603   |
| Package      | 2-SMD, No Lead   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

### For Reference Only

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **CPDU5V0** Specifications

| -                                |                    |
|----------------------------------|--------------------|
| Manufacturer Part Number         | CPDU5V0            |
| Manufacturer                     | Comchip Technology |
| Category                         | Circuit Protection |
|                                  | TVS - Diodes       |
| Package                          | 2-SMD, No Lead     |
| Series                           | -                  |
| Туре                             | Zener              |
| Unidirectional Channels          | -                  |
| Bidirectional Channels           | 1                  |
| Voltage - Reverse Standoff (Typ) | 5V                 |
| Voltage - Breakdown (Min)        | 5.1V               |
| Voltage - Clamping (Max) @ Ipp   | 15V                |
| Current - Peak Pulse (10/1000µs) | 5A (8/20µs)        |
| Power - Peak Pulse               | 75W                |
| Power Line Protection            | No                 |
| Applications                     | General Purpose    |
| Capacitance @ Frequency          | 15pF @ 1MHz        |
| Operating Temperature            | -                  |
| Mounting Type                    | Surface Mount      |
| Package / Case                   | 2-SMD, No Lead     |
| Supplier Device Package          | 0603/SOD-523F      |
|                                  | Report errors?     |

### **CPDU5V0** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### VICE Ser We

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **CPDU5V0** Payment Methods





If you have any question about CPDU5V0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com