

# CPDQC5V0CSP-IPHF

### **CPDQC5V0CSP-IPHF Information**

Heisener.com

Part Number CPDQC5V0CSP-IPHF
Manufacturer Comchip Technology
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 18VC 2A 0402C/SOD923F

**Package** 0402 (1006 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

#### **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.









## **CPDQC5V0CSP-IPHF Specifications**

| Manufacturer Part Number         | CPDQC5V0CSP-IPHF   |
|----------------------------------|--------------------|
| Manufacturer                     | Comchip Technology |
| Category                         | Circuit Protection |
|                                  | TVS - Diodes       |
| Package                          | 0402 (1006 Metric) |
| Series                           | -                  |
| Туре                             | Zener              |
| Unidirectional Channels          | -                  |
| Bidirectional Channels           | 1                  |
| Voltage - Reverse Standoff (Typ) | 5V (Max)           |
| Voltage - Breakdown (Min)        | 7V                 |
| Voltage - Clamping (Max) @ Ipp   | 18V                |
| Current - Peak Pulse (10/1000µs) | 2A (8/20μs)        |
| Power - Peak Pulse               | 35W                |
| Power Line Protection            | No                 |
| Applications                     | General Purpose    |
| Capacitance @ Frequency          | 0.15pF @ 1MHz      |
| Operating Temperature            | -55°C ~ 150°C (TJ) |
| Mounting Type                    | Surface Mount      |
| Package / Case                   | 0402 (1006 Metric) |
| Supplier Device Package          | 0402C/SOD-923F     |
|                                  | Report errors?     |

### **CPDQC5V0CSP-IPHF 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.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **CPDQC5V0CSP-IPHF Payment Methods**



















### **CPDQC5V0CSP-IPHF Shipping Methods**













If you have any question about CPDQC5V0CSP-IPHF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com