

# ATV50C450J-HF

Quote

### **ATV50C450J-HF Information**

| were helsener om   | Part Number  | ATV50C450J-HF                                       |           |
|--------------------|--------------|---|-----------|
|                    | Manufacturer | Comchip Technology                                  |           |
|                    | Category     | Circuit Protection<br>TVS - Diodes                  | - 7273    |
|                    | Description  | TVS DIODE 45VWM 72.7VC DO214AB                      | 2012      |
|                    | Package      | DO-214AB, SMC                                       |           |
|                    |              | For the pricing/inventory/lead time, please contact | 비교야       |
| For Reference Only |              | us<br>Website: https://www.heisener.com             |           |
|                    |              | E-mail: salesdept@heisener.com                      | Request a |

# **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.



# **ATV50C450J-HF Specifications**

| Manufacturer Part Number         | ATV50C450J-HF        |
|----------------------------------|----------------------|
| Manufacturer                     | Comchip Technology   |
| Category                         | Circuit Protection   |
|                                  | TVS - Diodes         |
| Package                          | DO-214AB, SMC        |
| Series                           | Automotive, AEC-Q101 |
| Туре                             | Zener                |
| Unidirectional Channels          | 1                    |
| Bidirectional Channels           | -                    |
| Voltage - Reverse Standoff (Typ) | 45V                  |
| Voltage - Breakdown (Min)        | 50V                  |
| Voltage - Clamping (Max) @ Ipp   | 72.7V                |
| Current - Peak Pulse (10/1000µs) | 68.8A                |
| Power - Peak Pulse               | 5000W (5kW)          |
| Power Line Protection            | No                   |
| Applications                     | Automotive           |
| Capacitance @ Frequency          | -                    |
| Operating Temperature            | -55°C ~ 150°C (TJ)   |
| Mounting Type                    | Surface Mount        |
| Package / Case                   | DO-214AB, SMC        |
| Supplier Device Package          | SMC (DO-214AB)       |
|                                  | Report errors?       |

#### **ATV50C450J-HF 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 BUARANTEE

#### **Service Guarantees**

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

# ATV50C450J-HF Payment Methods



## ATV50C450J-HF Shipping Methods



If you have any question about ATV50C450J-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com