



#### **ATV04A7V5J-HF Information**



For Reference Only

Part Number ATV04A7V5J-HF

Manufacturer Comchip Technology

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 7.5VWM 12.9VC DO214AC

Package DO-214AC, SMA

For the pricing/inventory/lead time, please contact

us

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.









# ATV04A7V5J-HF Specifications

| Manufacturer Part Number         | ATV04A7V5J-HF        |
|----------------------------------|----------------------|
| Manufacturer                     | Comchip Technology   |
| Category                         | Circuit Protection   |
|                                  | TVS - Diodes         |
| Package                          | DO-214AC, SMA        |
| Series                           | Automotive, AEC-Q101 |
| Type                             | Zener                |
| Unidirectional Channels          | 1                    |
| Bidirectional Channels           | -                    |
| Voltage - Reverse Standoff (Typ) | 7.5V                 |
| Voltage - Breakdown (Min)        | 8.33V                |
| Voltage - Clamping (Max) @ Ipp   | 12.9V                |
| Current - Peak Pulse (10/1000µs) | 31.01A               |
| Power - Peak Pulse               | 400W                 |
| Power Line Protection            | No                   |
| Applications                     | Automotive           |
| Capacitance @ Frequency          | -                    |
| Operating Temperature            | -55°C ~ 150°C (TJ)   |
| Mounting Type                    | Surface Mount        |
| Package / Case                   | DO-214AC, SMA        |
| Supplier Device Package          | SMA (DO-214AC)       |
|                                  | Report errors?       |

#### **ATV04A7V5J-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 Guarantees**

We guarantee 100% customer satisfaction.

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

# **ATV04A7V5J-HF Payment Methods**



















### ATV04A7V5J-HF Shipping Methods













If you have any question about ATV04A7V5J-HF, please do not hesitate to contact us!

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