

# ATV30C6V5JB-HF

#### ATV30C6V5JB-HF Information

|  | www.fielsener.c.m  | <br>ATV30C6V5JB-HF<br>Comchip Technology<br>Circuit Protection<br>TVS - Diodes<br>TVS DIODE 6.5VWM 11.2VC DO214AB<br>DO-214AB, SMC<br>For the pricing/inventory/lead time, please contact |                 |
|--|--------------------|---|-----------------|
|  | For Reference Only | us<br>Website: https://www.heisener.com<br>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.



# ATV30C6V5JB-HF Specifications

| Manufacturer Part Number         | ATV30C6V5JB-HF       |
|----------------------------------|----------------------|
| Manufacturer                     | Comchip Technology   |
| Category                         | Circuit Protection   |
|                                  | TVS - Diodes         |
| Package                          | DO-214AB, SMC        |
| Series                           | Automotive, AEC-Q101 |
| Туре                             | Zener                |
| Unidirectional Channels          | -                    |
| Bidirectional Channels           | 1                    |
| Voltage - Reverse Standoff (Typ) | 6.5V                 |
| Voltage - Breakdown (Min)        | 7.22V                |
| Voltage - Clamping (Max) @ Ipp   | 11.2V                |
| Current - Peak Pulse (10/1000µs) | 267.86A              |
| Power - Peak Pulse               | 3000W (3kW)          |
| 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?       |

#### ATV30C6V5JB-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 EUARANTEE

#### **Service Guarantees**

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

# ATV30C6V5JB-HF Payment Methods



# ATV30C6V5JB-HF Shipping Methods



If you have any question about ATV30C6V5JB-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com