

# **SMCJ6.5CA-13**

### **SMCJ6.5CA-13 Information**

| www.tielsener.com  | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | SMCJ6.5CA-13<br>Diodes Incorporated<br>Circuit Protection<br>TVS - Diodes<br>TVS DIODE 6.5VWM 11.2VC SMC<br>DO-214AB, SMC<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | 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.



## **SMCJ6.5CA-13 Specifications**

| Manufacturer Part Number         | SMCJ6.5CA-13        |
|----------------------------------|---------------------|
| Manufacturer                     | Diodes Incorporated |
| Category                         | Circuit Protection  |
|                                  | TVS - Diodes        |
| Package                          | DO-214AB, SMC       |
| Series                           | -                   |
| 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) | 133.9A              |
| Power - Peak Pulse               | 1500W (1.5kW)       |
| Power Line Protection            | No                  |
| Applications                     | General Purpose     |
| Capacitance @ Frequency          | -                   |
| Operating Temperature            | -55°C ~ 150°C (TJ)  |
| Mounting Type                    | Surface Mount       |
| Package / Case                   | DO-214AB, SMC       |
| Supplier Device Package          | SMC                 |
|                                  | Report errors?      |

#### **SMCJ6.5CA-13 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

#### **Service Guarantees**

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

## SMCJ6.5CA-13 Payment Methods



# SMCJ6.5CA-13 Shipping Methods



If you have any question about SMCJ6.5CA-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com