

# SMDJ36CA-HR

### **SMDJ36CA-HR Information**



Part NumberSMDJ36CA-HRManufacturerLittelfuse Inc.CategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 36VWM 58.1VC DO214ABPackageDO-214AB, SMC<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

#### For Reference Only

# **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.



# **SMDJ36CA-HR Specifications**

| Manufacturer Part Number         | SMDJ36CA-HR        |
|----------------------------------|--------------------|
| Manufacturer                     | Littelfuse Inc.    |
| Category                         | Circuit Protection |
|                                  | TVS - Diodes       |
| Package                          | DO-214AB, SMC      |
| Series                           | SMDJ-HR            |
| Туре                             | Zener              |
| Unidirectional Channels          | -                  |
| Bidirectional Channels           | 1                  |
| Voltage - Reverse Standoff (Typ) | 36V                |
| Voltage - Breakdown (Min)        | 40V                |
| Voltage - Clamping (Max) @ Ipp   | 58.1V              |
| Current - Peak Pulse (10/1000µs) | 51.6A              |
| Power - Peak Pulse               | 3000W (3kW)        |
| Power Line Protection            | No                 |
| Applications                     | General Purpose    |
| Capacitance @ Frequency          | -                  |
| Operating Temperature            | -65°C ~ 150°C (TJ) |
| Mounting Type                    | Surface Mount      |
| Package / Case                   | DO-214AB, SMC      |
| Supplier Device Package          | DO-214AB (SMCJ)    |
|                                  | Report errors?     |

#### **SMDJ36CA-HR 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.

#### **SMDJ36CA-HR Payment Methods**



## SMDJ36CA-HR Shipping Methods



If you have any question about SMDJ36CA-HR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com