

# SMCJ17A

#### **SMCJ17A Information**

|                        | Part I |
|------------------------|--------|
|                        | Manu   |
| Course Benerative Food | Categ  |
|                        | Descr  |
|                        | Packa  |
|                        |        |

 

 Number
 SMCJ17A

 ufacturer
 Bourns Inc.

 gory
 Circuit Protection TVS - Diodes

 ription
 TVS DIODE 17VWM 27.6VC DO214AB

 age
 DO-214AB, SMC

 For the pricing/inventory/lead time, please contact us

 Website: https://www.heisener.com

 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.



### **SMCJ17A Specifications**

| Manufacturer Part Number         | SMCJ17A            |  |
|----------------------------------|--------------------|--|
| Manufacturer                     | Bourns Inc.        |  |
| Category                         | Circuit Protection |  |
|                                  | TVS - Diodes       |  |
| Package                          | DO-214AB, SMC      |  |
| Series                           | SMCJ               |  |
| Туре                             | Zener              |  |
| Unidirectional Channels          | 1                  |  |
| Bidirectional Channels           | -                  |  |
| Voltage - Reverse Standoff (Typ) | 17V                |  |
| Voltage - Breakdown (Min)        | 18.9V              |  |
| Voltage - Clamping (Max) @ Ipp   | 27.6V              |  |
| Current - Peak Pulse (10/1000µs) | 54.4A              |  |
| 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 (DO-214AB)     |  |
|                                  | Report errors?     |  |

#### **SMCJ17A 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 GUARANTEE

#### **Service Guarantees**

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



If you have any question about SMCJ17A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com