



### **SA90CA B0G Information**

Heisener.com

For Reference Only

Part Number SA90CA B0G
Manufacturer TSC America Inc.
Category Circuit Protection
TVS - Diodes

**Description** DIODE, TVS, BIDIRECTIONAL, 500W,

Package DO-204AC, DO-15, Axial

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.









## **SA90CA B0G Specifications**

| Manufacturer Part Number         | SA90CA B0G             |
|----------------------------------|------------------------|
| Manufacturer                     | TSC America Inc.       |
| Category                         | Circuit Protection     |
|                                  | TVS - Diodes           |
| Package                          | DO-204AC, DO-15, Axial |
| Series                           | SA                     |
| Type                             | Zener                  |
| Unidirectional Channels          | -                      |
| Bidirectional Channels           | 1                      |
| Voltage - Reverse Standoff (Typ) | 90V                    |
| Voltage - Breakdown (Min)        | 100V                   |
| Voltage - Clamping (Max) @ Ipp   | 146V                   |
| Current - Peak Pulse (10/1000µs) | 3.5A                   |
| Power - Peak Pulse               | 500W                   |
| Power Line Protection            | No                     |
| Applications                     | General Purpose        |
| Capacitance @ Frequency          | -                      |
| Operating Temperature            | -55°C ~ 175°C (TJ)     |
| Mounting Type                    | Through Hole           |
| Package / Case                   | DO-204AC, DO-15, Axial |
| Supplier Device Package          | DO-204AC (DO-15)       |
|                                  | Report errors?         |

#### **SA90CA B0G 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.

## **SA90CA B0G Payment Methods**



















### **SA90CA B0G Shipping Methods**













If you have any question about SA90CA B0G, please do not hesitate to contact us!

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