

# **3SMAJ5947B-TP**

### **3SMAJ5947B-TP Information**



| Part Number  | 3SMAJ5947B-TP   |
|--------------|---|
| Manufacturer | Micro Commercial Co   |
| Category     | Discrete Semiconductor Products<br>Diodes - Zener - Single          |
| Description  | DIODE ZENER 82V 3W DO214AC  |
| Package      | DO-214AC, SMA   |
|              | For the pricing/inventory/lead time, please contact us              |
|              | 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.



## **3SMAJ5947B-TP Specifications**

| Manufacturer Part Number          | 3SMAJ5947B-TP                   |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Micro Commercial Co             |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | DO-214AC, SMA                   |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 82V                             |
| Tolerance                         | ±5%                             |
| Power - Max                       | 3W                              |
| Impedance (Max) (Zzt)             | 160 Ohms                        |
| Current - Reverse Leakage @ Vr    | 1μA @ 62.2V                     |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 200mA                    |
| Operating Temperature             | -55°C ~ 150°C                   |
| Mounting Type                     | Surface Mount                   |
| Package / Case                    | DO-214AC, SMA                   |
| Supplier Device Package           | DO-214AC (SMA)                  |
|                                   | Report errors?                  |

#### **3SMAJ5947B-TP 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.

### **3SMAJ5947B-TP Payment Methods**





If you have any question about 3SMAJ5947B-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com