

# 1PMT5955AE3/TR7

**Request a Quote** 

### 1PMT5955AE3/TR7 Information



E-mail: salesdept@heisener.com

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.



## 1PMT5955AE3/TR7 Specifications

| Manufacturer Part Number          | 1PMT5955AE3/TR7                  |
|-----------------------------------|----------------------------------|
| Manufacturer                      | Microsemi Corporation            |
| Category                          | Discrete Semiconductor Products  |
|                                   | Diodes - Zener - Single          |
| Package                           | DO-216AA                         |
| Series                            | -                                |
| Voltage - Zener (Nom) (Vz)        | 180V                             |
| Tolerance                         | ±10%                             |
| Power - Max                       | 3W                               |
| Impedance (Max) (Zzt)             | 800 Ohms                         |
| Current - Reverse Leakage @ Vr    | 1µA @ 136.8V                     |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 200mA                     |
| Operating Temperature             | $-55^{\circ}C \sim 150^{\circ}C$ |
| Mounting Type                     | Surface Mount                    |
| Package / Case                    | DO-216AA                         |
| Supplier Device Package           | DO-216AA                         |
|                                   | Report errors?                   |

### 1PMT5955AE3/TR7 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.

### 1PMT5955AE3/TR7 Payment Methods





If you have any question about 1PMT5955AE3/TR7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com