

## 1PMT5942/TR7

#### 1PMT5942/TR7 Information

Avw.heisener.com	 1PMT5942/TR7 Microsemi Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 51V 3W DO216AA DO-216AA For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

# **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.



### **1PMT5942/TR7 Specifications**

Manufacturer Part Number	1PMT5942/TR7
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-216AA
Series	-
Voltage - Zener (Nom) (Vz)	51V
Tolerance	±20%
Power - Max	3W
Impedance (Max) (Zzt)	70 Ohms
Current - Reverse Leakage @ Vr	1µA @ 38.8V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-216AA
Supplier Device Package	DO-216AA
	Report errors?

#### 1PMT5942/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.

### 1PMT5942/TR7 Payment Methods





If you have any question about 1PMT5942/TR7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com