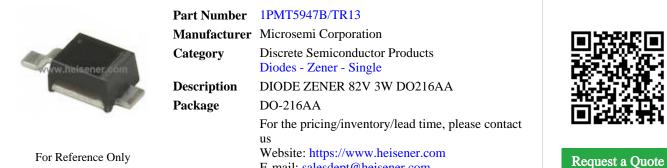


# 1PMT5947B/TR13

### 1PMT5947B/TR13 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.



# 1PMT5947B/TR13 Specifications

Manufacturer Part Number	1PMT5947B/TR13
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-216AA
Series	-
Voltage - Zener (Nom) (Vz)	82V
Tolerance	$\pm 5\%$
Power - Max	3W
Impedance (Max) (Zzt)	160 Ohms
Current - Reverse Leakage @ Vr	1μA @ 62.2V
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?

### 1PMT5947B/TR13 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.

## 1PMT5947B/TR13 Payment Methods





If you have any question about 1PMT5947B/TR13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com