

# 1PMT4625/TR7

## **1PMT4625/TR7 Information**

		Part Number	1PMT4625/TR7	
	Anyw. Theisener.com	Manufacturer	Microsemi Corporation	
		Category	Discrete Semiconductor Products Diodes - Zener - Single	1999
		Description	DIODE ZENER 5.1V 1W DO216	1004 - 249
		Package	DO-216AA	
			For the pricing/inventory/lead time, please contact us	
	For Reference Only		Website: https://www.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.



# **1PMT4625/TR7 Specifications**

Manufacturer Part Number	1PMT4625/TR7
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-216AA
Series	POWERMITE?
Voltage - Zener (Nom) (Vz)	5.1V
Tolerance	$\pm 5\%$
Power - Max	1W
Impedance (Max) (Zzt)	1500 Ohms
Current - Reverse Leakage @ Vr	10µA @ 3V
Voltage - Forward (Vf) (Max) @ If	1.1V @ 200mA
Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	DO-216AA
Supplier Device Package	DO-216
	Report errors?

### 1PMT4625/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.

#### 1PMT4625/TR7 Payment Methods





If you have any question about 1PMT4625/TR7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com