



1PMT5947E3/TR7 Information



For Reference Only

Part Number 1PMT5947E3/TR7

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Zener - Single

Description DIODE ZENER 82V 3W DO216AA

Package DO-216AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









1PMT5947E3/TR7 Specifications

Manufacturer Part Number	1PMT5947E3/TR7
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-216AA
Series	-
Voltage - Zener (Nom) (Vz)	82V
Tolerance	±20%
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?

1PMT5947E3/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.

1PMT5947E3/TR7 Payment Methods



















1PMT5947E3/TR7 Shipping Methods













If you have any question about 1PMT5947E3/TR7, please do not hesitate to contact us!

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