

1PMT5947/TR7 Information


For Reference Only

Part Number [1PMT5947/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


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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.


1PMT5947/TR7 Specifications

Manufacturer Part Number	1PMT5947/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

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1PMT5947/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.

1PMT5947/TR7 Payment Methods



1PMT5947/TR7 Shipping Methods



If you have any question about 1PMT5947/TR7, please do not hesitate to contact us!

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