

1PMT4102/TR7 Information


For Reference Only

Part Number [1PMT4102/TR7](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 8.7V 1W DO216
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.


1PMT4102/TR7 Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | 1PMT4102/TR7 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | DO-216AA |
| Series | POWERMITE? |
| Voltage - Zener (Nom) (Vz) | 8.7V |
| Tolerance | ±5% |
| Power - Max | 1W |
| Impedance (Max) (Zzt) | 200 Ohms |
| Current - Reverse Leakage @ Vr | 1µA @ 6.61V |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 200mA |
| Operating Temperature | -55°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | DO-216AA |
| Supplier Device Package | DO-216 |

[Report errors?](#)

1PMT4102/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.

1PMT4102/TR7 Payment Methods



1PMT4102/TR7 Shipping Methods



If you have any question about 1PMT4102/TR7, please do not hesitate to contact us!

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