

1PMT7.0AT1G Information


For Reference Only

Part Number 1PMT7.0AT1G
Manufacturer ON Semiconductor
Category Circuit Protection
 TVS - Diodes
Description TVS DIODE 7VWM 12VC POWERMITE
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.


1PMT7.0AT1G Specifications

| | |
|----------------------------------|--------------------|
| Manufacturer Part Number | 1PMT7.0AT1G |
| Manufacturer | ON Semiconductor |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-216AA |
| Series | - |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 7V |
| Voltage - Breakdown (Min) | 7.78V |
| Voltage - Clamping (Max) @ Ipp | 12V |
| Current - Peak Pulse (10/1000µs) | - |
| Power - Peak Pulse | 1000W (1kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-216AA |
| Supplier Device Package | Powermite |

[Report errors?](#)

1PMT7.0AT1G 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.

1PMT7.0AT1G Payment Methods



1PMT7.0AT1G Shipping Methods



If you have any question about 1PMT7.0AT1G, please do not hesitate to contact us!

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