

1PMT5927BT1G Information


For Reference Only

Part Number [1PMT5927BT1G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 12V 3.2W 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.


1PMT5927BT1G Specifications

Manufacturer Part Number	1PMT5927BT1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-216AA
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±5%
Power - Max	3.2W
Impedance (Max) (Zzt)	6.5 Ohms
Current - Reverse Leakage @ Vr	1µA @ 9.1V
Voltage - Forward (Vf) (Max) @ If	1.25V @ 200mA
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-216AA
Supplier Device Package	Powermite

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1PMT5927BT1G 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.

1PMT5927BT1G Payment Methods



1PMT5927BT1G Shipping Methods



If you have any question about 1PMT5927BT1G, please do not hesitate to contact us!

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