

1SMA4742-GT3TR Information


For Reference Only

Part Number [1SMA4742-GT3TR](#)
Manufacturer SMC Diode Solutions
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 12V 1W SMA
Package DO-214AC, SMA
 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.


1SMA4742-GT3TR Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | 1SMA4742-GT3TR |
| Manufacturer | SMC Diode Solutions |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | DO-214AC, SMA |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 12V |
| Tolerance | ±5% |
| Power - Max | 1W |
| Impedance (Max) (Zzt) | 9 Ohms |
| Current - Reverse Leakage @ Vr | 5µA @ 9.1V |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 200mA |
| Operating Temperature | -65°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | SMA (DO-214AC) |

[Report errors?](#)

1SMA4742-GT3TR 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.

1SMA4742-GT3TR Payment Methods



1SMA4742-GT3TR Shipping Methods



If you have any question about 1SMA4742-GT3TR, please do not hesitate to contact us!

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