



1SMA4742TR Information

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For Reference Only

Part Number 1SMA4742TR

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.









1SMA4742TR Specifications

| Manufacturer Part Number | 1SMA4742TR |
|-----------------------------------|---------------------------------|
| 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? |

1SMA4742TR 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.

1SMA4742TR Payment Methods



















1SMA4742TR Shipping Methods













If you have any question about 1SMA4742TR, please do not hesitate to contact us!

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