



1SMA7.0AT3G Information



For Reference Only

Part Number 1SMA7.0AT3G

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 7VWM 12VC 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.









1SMA7.0AT3G Specifications

| Manufacturer Part Number | 1SMA7.0AT3G |
|----------------------------------|--------------------|
| Manufacturer | ON Semiconductor |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AC, SMA |
| 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 | 400W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | 1.505nF @ 1MHz |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | SMA |
| | Report errors? |

1SMA7.0AT3G 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.

1SMA7.0AT3G Payment Methods





















1SMA7.0AT3G Shipping Methods













If you have any question about 1SMA7.0AT3G, please do not hesitate to contact us!

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