



SMA6J12A R3G Information

Heisener.com

For Reference Only

Part Number SMA6J12A R3G
Manufacturer TSC America Inc.
Category Circuit Protection
TVS - Diodes

Description DIODE, TVS, UNIDIRECTIONAL, 600W

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.









SMA6J12A R3G Specifications

| Manufacturer Part Number | SMA6J12A R3G |
|----------------------------------|--------------------|
| Manufacturer | TSC America Inc. |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AC, SMA |
| Series | SMA6J |
| Туре | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 12V |
| Voltage - Breakdown (Min) | 13.3V |
| Voltage - Clamping (Max) @ Ipp | 18.8V |
| Current - Peak Pulse (10/1000µs) | 31.9A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | DO-214AC (SMA) |
| | Report errors? |

SMA6J12A R3G 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.

SMA6J12A R3G Payment Methods



















SMA6J12A R3G Shipping Methods













If you have any question about SMA6J12A R3G, please do not hesitate to contact us!

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