



SZSMF33AT1G Information



For Reference Only

Part Number SZSMF33AT1G
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 33VWM 53.3VC SOD123FL

Package SOD-123F

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.









SZSMF33AT1G Specifications

| Manufacturer Part Number | SZSMF33AT1G |
|----------------------------------|----------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | SOD-123F |
| Series | Automotive, AEC-Q101 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 33V |
| Voltage - Breakdown (Min) | 36.7V |
| Voltage - Clamping (Max) @ Ipp | 53.3V |
| Current - Peak Pulse (10/1000µs) | 3.8A (8/20µs) |
| Power - Peak Pulse | 1000W (1kW) |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123F |
| Supplier Device Package | SOD-123FL |
| | Report errors? |

SZSMF33AT1G 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.

SZSMF33AT1G Payment Methods



















SZSMF33AT1G Shipping Methods













If you have any question about SZSMF33AT1G, please do not hesitate to contact us!

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