

SMF130AT1 Information


For Reference Only

Part Number [SMF130AT1](#)
Manufacturer ON Semiconductor
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 130VWM 209VC 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.


SMF130AT1 Specifications

| | |
|----------------------------------|------------------------------|
| Manufacturer Part Number | SMF130AT1 |
| Manufacturer | ON Semiconductor |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | SOD-123F |
| Series | - |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 130V |
| Voltage - Breakdown (Min) | 144V |
| Voltage - Clamping (Max) @ Ipp | 209V |
| Current - Peak Pulse (10/1000µs) | 800mA |
| Power - Peak Pulse | 200W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123F |
| Supplier Device Package | SOD-123FL |

[Report errors?](#)

SMF130AT1 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.

SMF130AT1 Payment Methods



SMF130AT1 Shipping Methods



If you have any question about SMF130AT1, please do not hesitate to contact us!

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