



SZESD5B5.0ST1G Information



For Reference Only

Part Number SZESD5B5.0ST1G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM SOD523

Package SC-79, SOD-523

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.









SZESD5B5.0ST1G Specifications

| Manufacturer Part Number | SZESD5B5.0ST1G |
|----------------------------------|----------------------|
| Manufacturer | ON Semiconductor |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | SC-79, SOD-523 |
| Series | Automotive, AEC-Q101 |
| Туре | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 5V (Max) |
| Voltage - Breakdown (Min) | 5.8V |
| Voltage - Clamping (Max) @ Ipp | - |
| Current - Peak Pulse (10/1000µs) | - |
| Power - Peak Pulse | 50W |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | 32pF @ 1MHz |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SC-79, SOD-523 |
| Supplier Device Package | SOD-523 |
| | Report errors? |

SZESD5B5.0ST1G 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.

SZESD5B5.0ST1G Payment Methods



















SZESD5B5.0ST1G Shipping Methods













If you have any question about SZESD5B5.0ST1G, please do not hesitate to contact us!

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