



NSR0340V2T5G Information



For Reference Only

Part Number NSR0340V2T5G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 250MA 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.









NSR0340V2T5G Specifications

| Manufacturer Part Number | NSR0340V2T5G |
|-----------------------------------|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SC-79, SOD-523 |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 40V |
| Current - Average Rectified (Io) | 250mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 510mV @ 200mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 5ns |
| Current - Reverse Leakage @ Vr | 6μA @ 40V |
| Capacitance @ Vr, F | 6pF @ 10V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SC-79, SOD-523 |
| Supplier Device Package | SOD-523 |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

NSR0340V2T5G 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.

NSR0340V2T5G Payment Methods



















NSR0340V2T5G Shipping Methods













If you have any question about NSR0340V2T5G, please do not hesitate to contact us!

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