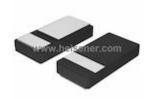




NSR05F40QNXT5G Information



For Reference Only

Part Number NSR05F40QNXT5G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 500MA 2DSN

Package 2-XDFN

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.









NSR05F40QNXT5G Specifications

Manufacturer Part Number	NSR05F40QNXT5G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-XDFN
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	500mA (DC)
Voltage - Forward (Vf) (Max) @ If	460mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	75μA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	2-DSN (1x.60)
Operating Temperature - Junction	150°C (Max)
	Report errors?

NSR05F40QNXT5G 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.

NSR05F40QNXT5G Payment Methods



















NSR05F40QNXT5G Shipping Methods













If you have any question about NSR05F40QNXT5G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com