

NSR20204NXT5G Information


For Reference Only

Part Number [NSR20204NXT5G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 2A 20V DSN2
Package 2-XDFN
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NSR20204NXT5G Specifications

Manufacturer Part Number	NSR20204NXT5G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	2-XDFN
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	2A (DC)
Voltage - Forward (Vf) (Max) @ If	600mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	28ns
Current - Reverse Leakage @ Vr	80µA @ 20V
Capacitance @ Vr, F	75pF @ 2V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	2-DSN (1x.60)
Operating Temperature - Junction	150°C (Max)

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NSR20204NXT5G 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.

NSR20204NXT5G Payment Methods



NSR20204NXT5G Shipping Methods



If you have any question about NSR20204NXT5G, please do not hesitate to contact us!

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