



### **NSR01L30MXT5G Information**



For Reference Only

Part Number NSR01L30MXT5G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 30V 100MA 2DFN

Package 2-XFDFN

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.









## **NSR01L30MXT5G Specifications**

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Manufacturer Part Number	NSR01L30MXT5G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-XFDFN
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	100mA (DC)
Voltage - Forward (Vf) (Max) @ If	460mV @ 10mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500nA @ 30V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	2-XFDFN
Supplier Device Package	2-X3DFN (0.62x0.32)
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### NSR01L30MXT5G 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.

## **NSR01L30MXT5G Payment Methods**



















# NSR01L30MXT5G Shipping Methods













If you have any question about NSR01L30MXT5G, please do not hesitate to contact us!

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