

BU52051NVX-TR Information


For Reference Only

Part Number [BU52051NVX-TR](#)
Manufacturer Rohm Semiconductor
Category Sensors, Transducers
 [Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH OMNIPOLAR 4SS0N
Package 4-UDFN Exposed Pad
 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.


BU52051NVX-TR Specifications

Manufacturer Part Number	BU52051NVX-TR
Manufacturer	Rohm Semiconductor
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	4-UDFN Exposed Pad
Series	-
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±7.9mT Trip, ±3.5mT Release
Test Condition	25°C
Voltage - Supply	1.65 V ~ 3.6 V
Current - Supply (Max)	8µA
Current - Output (Max)	500µA
Output Type	Push-Pull
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	4-UDFN Exposed Pad
Supplier Device Package	SSON004X1216

[Report errors?](#)

BU52051NVX-TR 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.

BU52051NVX-TR Payment Methods



BU52051NVX-TR Shipping Methods



If you have any question about BU52051NVX-TR, please do not hesitate to contact us!

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