



### **NLSX4378BFCT1G Information**



For Reference Only

Part Number NLSX4378BFCT1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Logic - Translators, Level Shifters

**Description** 4-BIT 20 MBPS TRANSLATOR 12UBUMP

Package 12-WFBGA

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.









# **NLSX4378BFCT1G Specifications**

Manufacturer Part Number	NLSX4378BFCT1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Translators, Level Shifters
Package	12-WFBGA
Series	-
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	4
Voltage - VCCA	1.65V ~ 5.5V
Voltage - VCCB	1.65V ~ 5.5V
Input Signal	-
Output Signal	-
Output Type	Open Drain
Data Rate	24Mbps
Operating Temperature	-40°C ~ 85°C (TA)
Features	Auto-Direction Sensing
Mounting Type	Surface Mount
Package / Case	12-WFBGA
Supplier Device Package	12-μBump (2.02 x 1.54)
	Report errors?

#### **NLSX4378BFCT1G 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.

### **NLSX4378BFCT1G Payment Methods**





















# NLSX4378BFCT1G Shipping Methods













If you have any question about NLSX4378BFCT1G, please do not hesitate to contact us!

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