



### **NCX2222GUX Information**



For Reference Only

Part Number NCX2222GUX

Manufacturer NXP

Category Integrated Circuits (ICs)

Linear - Comparators

**Description** IC COMPARATOR LV O-D H8XSON

Package 8-XFDFN Exposed Pad

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.









# **NCX2222GUX Specifications**

Manufacturer Part Number	NCX2222GUX
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-XFDFN Exposed Pad
Series	-
Type	General Purpose
Number of Elements	2
Output Type	Open Drain
Voltage - Supply, Single/Dual (±)	1.3 V ~ 5.5 V
Voltage - Input Offset (Max)	30mV @ 5.5V
Current - Input Bias (Max)	1pA
Current - Output (Typ)	68mA
Current - Quiescent (Max)	5μΑ
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	0.8μs
Hysteresis	9mV
Operating Temperature	-40°C ~ 85°C
Package / Case	8-XFDFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	8-HXSON (1.35x1.7)
	Report errors?

### **NCX2222GUX 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.

# **NCX2222GUX Payment Methods**

































If you have any question about NCX2222GUX, please do not hesitate to contact us!

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