

# NCX2220GM,125 Information



For Reference Only

Part Number NCX2220GM,125

Manufacturer NXP

Category Integrated Circuits (ICs)

Linear - Comparators

**Description** IC COMP RAIL-TO-RAIL 8XQFN

Package 8-XFQFN 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.









# NCX2220GM,125 Specifications

Manufacturer Part Number	NCX2220GM,125
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-XFQFN Exposed Pad
Series	-
Type	General Purpose
Number of Elements	2
Output Type	Rail-to-Rail
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)	-
Current - Quiescent (Max)	5μΑ
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	0.8μs
Hysteresis	20mV
Operating Temperature	-40°C ~ 85°C
Package / Case	8-XFQFN Exposed Pad
Mounting Type	Surface Mount
Supplier Device Package	8-XQFN (1.6x1.6)
	Report errors?

### NCX2220GM,125 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.

### NCX2220GM,125 Payment Methods



















## NCX2220GM,125 Shipping Methods













If you have any question about NCX2220GM,125, please do not hesitate to contact us!

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