

NCX2222GFX Information


For Reference Only

Part Number [NCX2222GFX](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR 8XSON
Package 8-XDFN
 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.


NCX2222GFX Specifications

| | |
|---|---|
| Manufacturer Part Number | NCX2222GFX |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Linear - Comparators |
| Package | 8-XDFN |
| Series | - |
| Type | General Purpose |
| Number of Elements | 2 |
| Output Type | Open Drain |
| Voltage - Supply, Single/Dual (\pm) | 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) | 5 μ A |
| CMRR, PSRR (Typ) | 70dB CMRR, 80dB PSRR |
| Propagation Delay (Max) | 0.8 μ s |
| Hysteresis | 9mV |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 8-XDFN |
| Mounting Type | Surface Mount |
| Supplier Device Package | 8-XSON, SOT1089 (1.35x1) |

[Report errors?](#)

NCX2222GFX 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.

NCX2222GFX Payment Methods



NCX2222GFX Shipping Methods



If you have any question about NCX2222GFX, please do not hesitate to contact us!

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