

NCX2200GSH



Part Number: [NCX2200GSH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC COMPARATOR RRIO SINGLE 6XSON

Data sheet:  [NCX2200](#)

RoHs Status: Lead free / RoHS Compliant

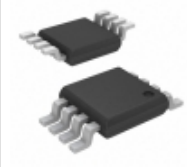
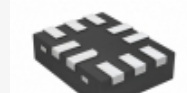
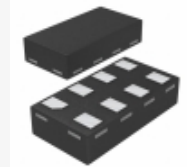
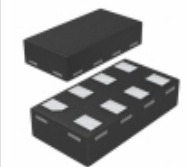
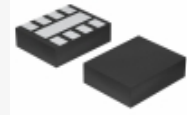
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                   |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | NCX2200GSH                                | Manufacturer                      | <a href="#">NXP Semiconductors / Freescale</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC COMPARATOR RRIO SINGLE 6XSON           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 390292 pcs                                | Data sheet                        | <a href="#">NCX2200</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 1.3 V ~ 5.5 V                                        |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 30mV @ 5.5V                               | Type                              | General Purpose                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 6-XSON (1x1)                              | Series                            | -                                                    |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 800ns                                     | Packaging                         | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6-XDFN                                    | Output Type                       | Rail-to-Rail                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 568-11615-2<br>935304636125               | Operating Temperature             | -40°C ~ 85°C                                         |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                         | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Hysteresis                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 20mV                                      | Detailed Description              | Comparator General Purpose Rail-to-Rail 6-XSON (1x1) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 6µA                                       | Current - Output (Typ)            | -                                                    |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1pA @ 5.5V                                | CMRR, PSRR (Typ)                  | 70dB CMRR, 80dB PSRR                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 390292 pieces of NXP Semiconductors / Freescale NCX2200GSH in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCX2200GM,132</a><br>Description: IC COMPARATOR RRIO SINGLE 6-XSON | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">TLC3702MDG4</a><br>Description: IC MICROPWR COMP DUAL 8-SOIC       | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2220DP,125</a><br>Description: IC COMPARATOR LOW VOLTAGE 8TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">LM311MX</a><br>Description: IC COMPARATOR SINGLE 8-SOP             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2222GMH</a><br>Description: IC COMPARATOR OD LV 8XQFN           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2200GM,115</a><br>Description: IC COMPARATOR RRIO SINGLE 6-XSON | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2222DPH</a><br>Description: IC COMPARATOR OD LV 8TSSOP          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2202GW,125</a><br>Description: IC COMPARATOR LOW VOLTAGE 5TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX8200UKZ</a><br>Description: IC AUDIO JACK SWITCH 9WLCSP         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2220GM,125</a><br>Description: IC COMP RAIL-TO-RAIL 8XQFN       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2220GT,115</a><br>Description: IC COMPARATOR DUAL LV 8XSON      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX8193GUX</a><br>Description: IC AUDIO JACK DETECT CTRL 10XQFN    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2202GM,115</a><br>Description: IC COMPARATOR LOW VOLTAGE 6XSON  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2222GFX</a><br>Description: IC COMPARATOR 8XSON                 | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2222GTX</a><br>Description: IC COMPARATOR LV O-D 8XSON          | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2220GU,115</a><br>Description: IC COMPARATOR LOW VOLT 8-HXSON   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2220GF,115</a><br>Description: IC COMPARATOR DUAL LV 8XSON      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">NCX2200GF3,132</a><br>Description: IC COMPARATOR LOW VOLTAGE 6XSON | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
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|  | Part#: <a href="#">NCX2222GUX</a><br>Description: IC COMPARATOR LV O-D H8XSON         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |

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