

NXP Semiconductors / Freescale

NCX2200GM,132

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | NCX2200GM,132                                    |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | IC COMPARATOR RRIO SINGLE 6-XSON                 |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 816691 pcs stock                                 |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

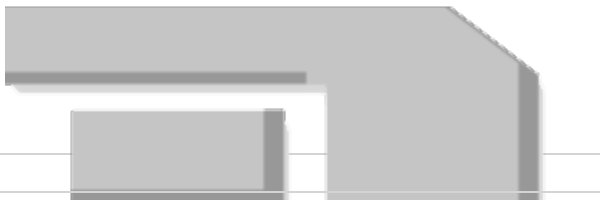
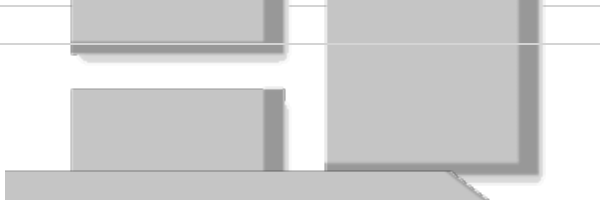
Specifications of NCX2200GM,132

|                                   |                                                                 |
|-----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                       | NCX2200GM,132                                                   |
| MANUFACTURER                      | NXP Semiconductors / Freescale                                  |
| DESCRIPTION                       | IC COMPARATOR RRIO SINGLE 6-XSON                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                      |
| QUANTITY AVAILABLE                | 816691 pcs                                                      |
| DATA SHEET                        |                                                                 |
| 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, SOT886 (1.45x1)                                         |
| SERIES                            | -                                                               |
| PROPAGATION DELAY (MAX)           | 800ns                                                           |
| PACKAGING                         | Tape & Reel (TR)                                                |
| PACKAGE / CASE                    | 6-XDFN                                                          |
| OUTPUT TYPE                       | Rail-to-Rail                                                    |
| OTHER NAMES                       | 568-7525-2<br>935294048132<br>NCX2200GM132                      |
| 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, SOT886 (1.45x1) |
| CURRENT - QUIESCENT (MAX)         | 6µA                                                             |
| CURRENT - OUTPUT (TYP)            | -                                                               |
| CURRENT - INPUT BIAS (MAX)        | 1pA @ 5.5V                                                      |
| CMRR, PSRR (TYP)                  | 70dB CMRR, 80dB PSRR                                            |
| BASE PART NUMBER                  | NCX2200                                                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| NCX2200GM,132               | NCX2200GM,132 Distributor        | NCX2200GM,132 Supplier  |
| NCX2200GM,132 Price         | NCX2200GM,132 Pictures           | NCX2200GM,132 Image     |
| NCX2200GM,132 PDF Datasheet | NCX2200GM,132 Download Datasheet | NCX2200GM,132 Datasheet |
| NCX2200GM,132 Stock         | Buy NCX2200GM,132                | Buy NCX2200GM,132       |
| NCX2200GM,132               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>NCX2220DP,125</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR LOW VOLTAGE 8TSSOP<br>In stock: 98313 pcs<br><div>RFQ</div>  |  | <b>NCX2220GU,115</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR LOW VOLT 8-HXSON<br>In stock: 371308 pcs<br><div>RFQ</div>   |
|  | <b>NCX2200GF3,132</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR LOW VOLTAGE 6XSON<br>In stock: 605580 pcs<br><div>RFQ</div> |  | <b>NCX2200GW,125</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR RRIO SINGLE 5TSSOP<br>In stock: 667784 pcs<br><div>RFQ</div> |
|  | <b>NCX2220GT,115</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR DUAL LV 8XSON<br>In stock: 134412 pcs<br><div>RFQ</div>      |  | <b>NCX2222DPH</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR OD LV 8TSSOP<br>In stock: 232494 pcs<br><div>RFQ</div>          |
|  | <b>NCX2220GF,115</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR DUAL LV 8XSON<br>In stock: 6709 pcs<br><div>RFQ</div>        |  | <b>NCX2202GM,115</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR LOW VOLTAGE 6XSON<br>In stock: 244207 pcs<br><div>RFQ</div>  |
|  | <b>NCX2202GW,125</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR LOW VOLTAGE 5TSSOP<br>In stock: 147465 pcs<br><div>RFQ</div> |  | <b>NCX2220GM,125</b><br>Manufacturers: NXP<br>Description: IC COMP RAIL-TO-RAIL 8XQFN<br>In stock: 352550 pcs<br><div>RFQ</div>       |
|  | <b>NCX2200GM,115</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR RRIO SINGLE 6-XSON<br>In stock: 831152 pcs<br><div>RFQ</div> |  | <b>NCX2200GSH</b><br>Manufacturers: NXP<br>Description: IC COMPARATOR RRIO SINGLE 6XSON<br>In stock: 458088 pcs<br><div>RFQ</div>     |