



NXP Semiconductors / Freescale

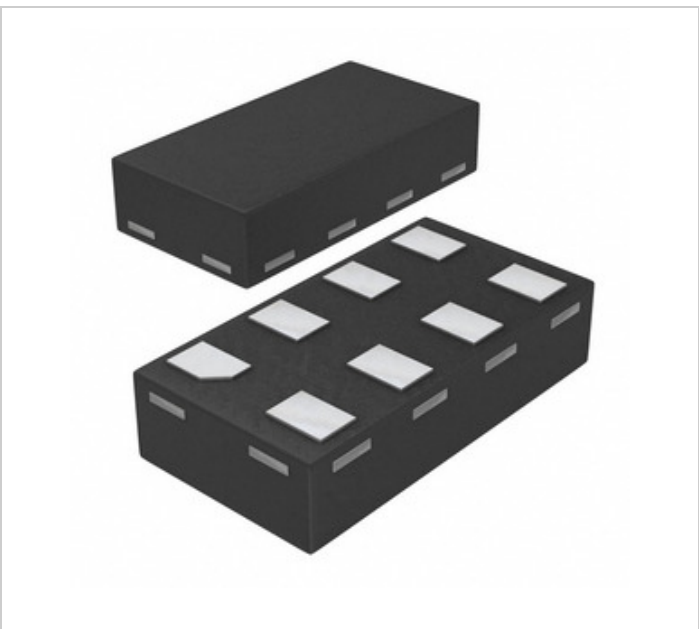


Image may be representation. See specifications for product details.

NCX2222GFX

Part Number:	NCX2222GFX
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC COMPARATOR 8XSON
Datasheets:	 NCX2222GFX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

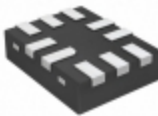
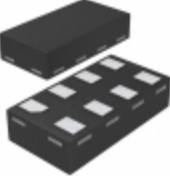
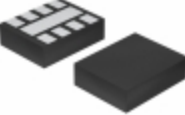
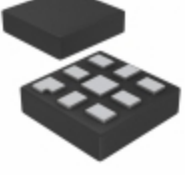
Specifications of NCX2222GFX

PART NUMBER	NCX2222GFX
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC COMPARATOR 8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCX2222GFX.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.3 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	30mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-XSON, SOT1089 (1.35x1)
SERIES	-
PROPAGATION DELAY (MAX)	0.8µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-XDFN
OUTPUT TYPE	Open Drain
OTHER NAMES	568-14334-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	9mV
DETAILED DESCRIPTION	Comparator General Purpose Open Drain 8-XSON, SOT1089 (1.35x1)
CURRENT - QUIESCENT (MAX)	5µA
CURRENT - OUTPUT (TYP)	68mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR

Related Tags

NXP Semiconductors / Freescale NCX2222GFX	NCX2222GFX Distributor	NCX2222GFX Supplier
NCX2222GFX Price	NCX2222GFX Pictures	NCX2222GFX Image
NCX2222GFX PDF Datasheet	NCX2222GFX Download Datasheet	NCX2222GFX Datasheet
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Freescale Semiconductor - NXP NCX2222GFX	NXP USA Inc. NCX2222GFX	

Related Products

 NCX8193GUX Manufacturers: NXP Semiconductors / Freescale Description: IC AUDIO JACK DETECT CTRL 10XQFN In stock: Out stock RFQ	 NCX2220GF,115 Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR DUAL LV 8XSON In stock: Out stock RFQ
 NCX2222GTX Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR LV O-D 8XSON In stock: Out stock RFQ	 NCX2220GT,115 Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR DUAL LV 8XSON In stock: Out stock RFQ
 NCX2222GMH Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR OD LV 8XQFN In stock: Out stock RFQ	 NCX2222GUX Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR LV O-D H8XSON In stock: Out stock RFQ
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 NCX2202GW,125 Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR LOW VOLTAGE 5TSSOP In stock: Out stock RFQ	 NCX2220GM,125 Manufacturers: NXP Semiconductors / Freescale Description: IC COMP RAIL-TO-RAIL 8XQFN In stock: Out stock RFQ