



NXP Semiconductors / Freescale

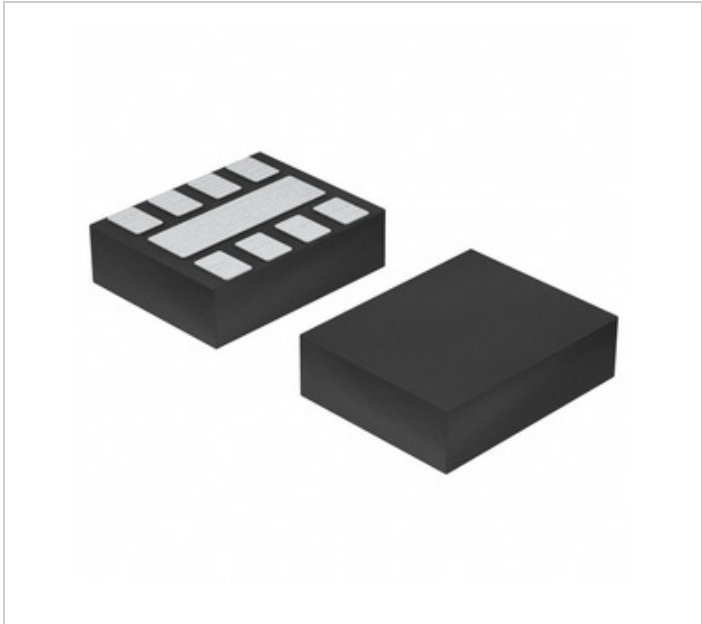


Image may be representation. See specifications for product details.

NCX2222GUX

Part Number:	NCX2222GUX
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC COMPARATOR LV O-D H8XSON
Datasheets:	 NCX2222GUX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

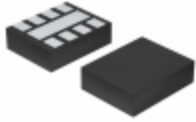
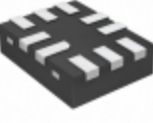
Specifications of NCX2222GUX

PART NUMBER	NCX2222GUX
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC COMPARATOR LV O-D H8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCX2222GUX.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-HXSON (1.35x1.7)
SERIES	-
PROPAGATION DELAY (MAX)	0.8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XDFDN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	568-12370 568-12370-2 935298978115 NCX2222GU,115 NCX2222GUX-ND
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-HXSON (1.35x1.7)
CURRENT - QUIESCENT (MAX)	5µA
CURRENT - OUTPUT (TYP)	68mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	NCX2222

Related Tags

NXP Semiconductors / Freescale NCX2222GUX	NCX2222GUX Distributor	NCX2222GUX Supplier
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Freescale Semiconductor - NXP NCX2222GUX	NXP USA Inc. NCX2222GUX	

Related Products

 NCX2222GFX Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR 8XSON In stock: Out stock RFQ	 NCX2220DP,125 Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR LOW VOLTAGE 8TSSOP In stock: Out stock RFQ
 NCX2220GU,115 Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR LOW VOLT 8-HXSON In stock: Out stock RFQ	 NCX2222DPH Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR OD LV 8TSSOP In stock: Out stock RFQ
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