



NXP Semiconductors / Freescale

NCX2222GTX

Part Number: NCX2222GTX

Manufacturer/Brand: NXP Semiconductors / Freescale

Product description: IC COMPARATOR LV O-D 8XSON

Datasheets: [PDF NCX2222GTX.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

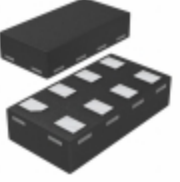
Specifications of NCX2222GTX

PART NUMBER	NCX2222GTX
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC COMPARATOR LV O-D 8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF NCX2222GTX.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, SOT833-1 (1.95x1)
SERIES	-
PROPAGATION DELAY (MAX)	0.8µs
PACKAGING	Original-Reel®
PACKAGE / CASE	8-XDFN
OUTPUT TYPE	Open Drain
OTHER NAMES	568-12369-6
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, SOT833-1 (1.95x1)
CURRENT - QUIESCENT (MAX)	5µA
CURRENT - OUTPUT (TYP)	68mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR

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