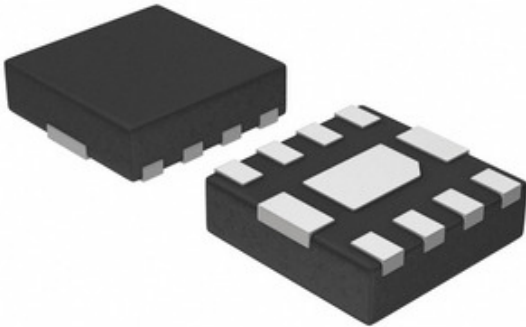


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCS2220AMUT1G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC COMPARATOR DUAL LV 8UDFN

Datasheets:

 [NCS2220AMUT1G.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

195489 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

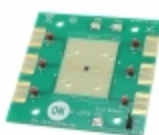
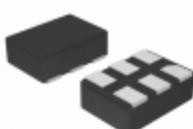
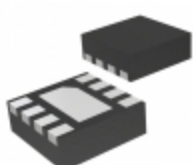
Specifications of NCS2220AMUT1G

PART NUMBER	NCS2220AMUT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR DUAL LV 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195489 pcs
DATA SHEET	 NCS2220AMUT1G.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	0.85 V ~ 6 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 6V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-UDFN (1.6x1.6)
SERIES	-
PROPAGATION DELAY (MAX)	500ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OUTPUT TYPE	Complementary, Rail-to-Rail
OTHER NAMES	NCS2220AMUT1G-ND NCS2220AMUT1GOSTR
OPERATING TEMPERATURE	-40°C ~ 105°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	20mV
DETAILED DESCRIPTION	Comparator General Purpose Complementary, Rail-to-Rail 8-UDFN (1.6x1.6)
CURRENT - QUIESCENT (MAX)	17µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 6V
CMRR, PSRR (TYP)	53dB CMRR, 45dB PSRR
BASE PART NUMBER	NCS2220A

Related Tags

AMI Semiconductor / ON Semiconductor NCS2220AMUT1G	NCS2220AMUT1G Distributor	NCS2220AMUT1G Supplier
NCS2220AMUT1G Price	NCS2220AMUT1G Pictures	NCS2220AMUT1G Image
NCS2220AMUT1G PDF Datasheet	NCS2220AMUT1G Download Datasheet	NCS2220AMUT1G Datasheet
NCS2220AMUT1G Stock	Buy NCS2220AMUT1G	Buy AMI Semiconductor / ON Semiconductor NCS2220AMUT1G
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AMI Semiconductor / ON Semiconductor NCS2220AMUT1G	ON Semiconductor NCS2220AMUT1G	Aptina / ON Semiconductor NCS2220AMUT1G
Catalyst Semiconductor / ON Semiconductor NCS2220AMUT1G	PulseCore Semiconductor / ON Semiconductor NCS2220AMUT1G	Sanyo Semiconductor / ON Semiconductor NCS2220AMUT1G

Related Products

ON Semiconductor® ON NCS2203SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV ENABLE 6-TSOP In stock: 5299 pcs RFQ	 NCS2220AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCS2220A UDFN6 In stock: 6654 pcs RFQ
ON Semiconductor® ON NCS2252SN2T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SINGLE OPEN DRAIN OUTPUT In stock: 395795 pcs RFQ	ON Semiconductor® ON NCS2203SN1T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV ENABLE 6-TSOP In stock: 6195 pcs RFQ
 NCS2300MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HEADSET DETECTION 6UDFN In stock: 242179 pcs RFQ	 NCS2252SQ2T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SINGLE OPEN DRAIN OUTPUT In stock: 427586 pcs RFQ
ON Semiconductor® ON NCS2250SN2T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SINGLE PUSH-PULL OUTPUT C In stock: 403769 pcs RFQ	ON Semiconductor® ON NCS2250SN2T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SINGLE PUSH-PULL OUTPUT C In stock: 128143 pcs RFQ
 NCS2211MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO DIFF OUT SD 8-DFN In stock: 440616 pcs RFQ	ON Semiconductor® ON NCS2211DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO DIFF OUT SD 8-SOIC In stock: 396295 pcs RFQ
 NCS2202SQ2T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP OD SC70-5 In stock: 303454 pcs RFQ	 NCS2250SQ2T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: SINGLE PUSH-PULL OUTPUT C In stock: 468053 pcs RFQ