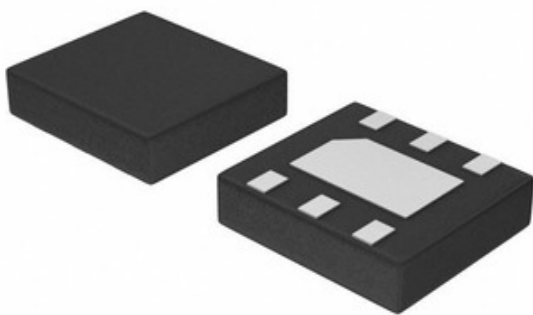


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCS2200S QTL1G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC COMPARATOR LV LP COMPL 6-DFN

Datasheets:

PDF

NCS2200S QTL1G.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

284810 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

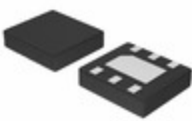
Specifications of NCS2200S QTL1G

PART NUMBER	NCS2200S QTL1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR LV LP COMPL 6-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	284810 pcs
DATA SHEET	PDF NCS2200S QTL1G.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	0.85 V ~ 6 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 6V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-DFN (2x2.2)
SERIES	NCS2200
PROPAGATION DELAY (MAX)	1.1µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
OUTPUT TYPE	Complementary, Rail-to-Rail
OTHER NAMES	NCS2200S QTL1G-ND NCS2200S QTL1GOSTR
OPERATING TEMPERATURE	-40°C ~ 105°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 Complementary, Rail-to-Rail 6-DFN (2x2.2)
CURRENT - QUIESCENT (MAX)	17µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 6V
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	NCS220*

Related Tags

AMI Semiconductor / ON Semiconductor NCS2200S QTL1G	NCS2200S QTL1G Distributor	NCS2200S QTL1G Supplier
NCS2200S QTL1G Price	NCS2200S QTL1G Pictures	NCS2200S QTL1G Image
NCS2200S QTL1G PDF Datasheet	NCS2200S QTL1G Download Datasheet	NCS2200S QTL1G Datasheet
NCS2200S QTL1G Stock	Buy NCS2200S QTL1G	Buy AMI Semiconductor / ON Semiconductor NCS2200S QTL1G
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AMI Semiconductor / ON Semiconductor NCS2200S QTL1G	ON Semiconductor NCS2200S QTL1G	Aptina / ON Semiconductor NCS2200S QTL1G
Catalyst Semiconductor / ON Semiconductor NCS2200S QTL1G	PulseCore Semiconductor / ON Semiconductor NCS2200S QTL1G	Sanyo Semiconductor / ON Semiconductor NCS2200S QTL1G

Related Products

 NCS2200SN1T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 1V LOW PWR 5TSOP In stock: 307520 pcs RFQ	 NCS2200S QTL1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP COMPL 6-DFN In stock: 3464 pcs RFQ
 NCS2202SN1T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: 171357 pcs RFQ	 NCS2202SN1T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: 3875 pcs RFQ
 NCS2201SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP 1V LP ENABLE 6-TSOP In stock: 6979 pcs RFQ	 NCS2202AMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV 6DFN In stock: 189216 pcs RFQ
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 NCS2200SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 1V LOW PWR 5TSOP In stock: 2872 pcs RFQ	 NCS2200SN2T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 1V LOW PWR 5TSOP In stock: 320882 pcs RFQ
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