

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCS2202SQ1T2G

Part Number:	NCS2202SQ1T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR LV LP OD SC70-5
Datasheets:	 NCS2202SQ1T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

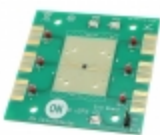
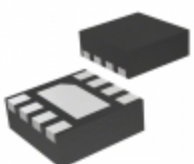
Specifications of NCS2202SQ1T2G

PART NUMBER	NCS2202SQ1T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR LV LP OD SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166129 pcs
DATA SHEET	 NCS2202SQ1T2G.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	0.85 V ~ 6 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 6V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	-
PROPAGATION DELAY (MAX)	1.1µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Open-Drain, Rail-to-Rail
OTHER NAMES	NCS2202SQ1T2G-ND NCS2202SQ1T2GOSTR
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 Open-Drain, Rail-to-Rail SC-88A (SC-70-5/SOT-353)
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 NCS2202SQ1T2G	NCS2202SQ1T2G Distributor	NCS2202SQ1T2G Supplier
NCS2202SQ1T2G Price	NCS2202SQ1T2G Pictures	NCS2202SQ1T2G Image
NCS2202SQ1T2G PDF Datasheet	NCS2202SQ1T2G Download Datasheet	NCS2202SQ1T2G Datasheet
NCS2202SQ1T2G Stock	Buy NCS2202SQ1T2G	Buy AMI Semiconductor / ON Semiconductor NCS2202SQ1T2G
AMI Semiconductor / ON Semiconductor NCS2202SQ1T2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCS2202SQ1T2G	ON Semiconductor NCS2202SQ1T2G	Aptina / ON Semiconductor NCS2202SQ1T2G
Catalyst Semiconductor / ON Semiconductor NCS2202SQ1T2G	PulseCore Semiconductor / ON Semiconductor NCS2202SQ1T2G	Sanyo Semiconductor / ON Semiconductor NCS2202SQ1T2G

Related Products

 NCS2202SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: 3278 pcs RFQ	 NCS2202SN2T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: 196587 pcs RFQ
 NCS2203SN1T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV ENABLE 6-TSOP In stock: 6195 pcs RFQ	 NCS2220AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCS2220A UDFN6 In stock: 6654 pcs RFQ
 NCS2202AMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV 6DFN In stock: 189216 pcs RFQ	 NCS2203SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV ENABLE 6-TSOP In stock: 5299 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 OD ENABLE 6-TSOP In stock: 6979 pcs RFQ
 NCS2202SN1T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: 171357 pcs RFQ	 NCS2202SQ2T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP OD SC70-5 In stock: 303454 pcs RFQ
 NCS2211DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO DIFF OUT SD 8-SOIC In stock: 396295 pcs RFQ	 NCS2211MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO DIFF OUT SD 8-DFN In stock: 440616 pcs RFQ