

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

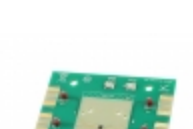
Specifications of NCS2202SQ1T2G

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
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)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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*

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