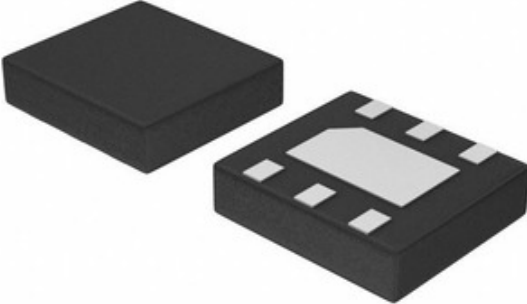


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NCS2200SQLT1G

Part Number:	NCS2200SQLT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR LV LP COMPL 6-DFN
Datasheets:	 NCS2200SQLT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCS2200SQLT1G

PART NUMBER	NCS2200SQLT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR LV LP COMPL 6-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCS2200SQLT1G.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	NCS2200SQLT1G-ND NCS2200SQLT1GOSTR
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 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 NCS2200SQLT1G	NCS2200SQLT1G Distributor	NCS2200SQLT1G Supplier
NCS2200SQLT1G Price	NCS2200SQLT1G Pictures	NCS2200SQLT1G Image
NCS2200SQLT1G PDF Datasheet	NCS2200SQLT1G Download Datasheet	NCS2200SQLT1G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCS2200SQLT1G	PulseCore Semiconductor / ON Semiconductor NCS2200SQLT1G	Sanyo Semiconductor / ON Semiconductor NCS2200SQLT1G

Related Products

<div></div> <div>NCS2200SQLT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP COMPL 6-DFN In stock: Out stock RFQ</div>	<div></div> <div>NCS2200SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 1V LOW PWR 5TSOP In stock: Out stock RFQ</div>
<div></div> <div>NCS2202AMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV 6DFN In stock: Out stock RFQ</div>	<div></div> <div>NCS2202SN1T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: Out stock RFQ</div>
<div></div> <div>NCS2202SN1T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: Out stock RFQ</div>	<div></div> <div>NCS2200SN2T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 1V LOW PWR 5TSOP In stock: Out stock RFQ</div>
<div></div> <div>NCS2200SQ2T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP OD SC70-5 In stock: Out stock RFQ</div>	<div></div> <div>NCS2201SN1T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP 1V LP ENABLE 6-TSOP In stock: Out stock RFQ</div>
<div></div> <div>NCS2201SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP 1V LP ENABLE 6-TSOP In stock: Out stock RFQ</div>	<div></div> <div>NCS2200SQ2T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP OD SC70-5 In stock: Out stock RFQ</div>
<div></div> <div>NCS2202SN2T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LOW PWR 5TSOP In stock: Out stock RFQ</div>	<div></div> <div>NCS2200SN1T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 1V LOW PWR 5TSOP In stock: Out stock RFQ</div>