

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor

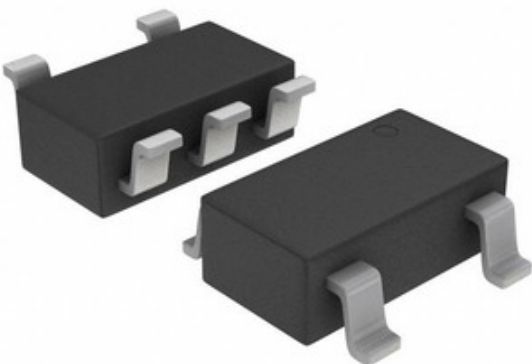


Image may be representation. See specifications for product details.

NCS2200SN2T1

Part Number:	NCS2200SN2T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR 1V LOW PWR 5TSOP
Datasheets:	 NCS2200SN2T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

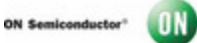
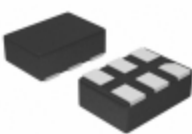
Specifications of NCS2200SN2T1

PART NUMBER	NCS2200SN2T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR 1V LOW PWR 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 NCS2200SN2T1.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	0.85 V ~ 6 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 6V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	NCS2200
PROPAGATION DELAY (MAX)	1.1µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Complementary, Rail-to-Rail
OTHER NAMES	NCS2200SN2T1OSTR
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	Contains lead / RoHS non-compliant
HYSTERESIS	20mV
DETAILED DESCRIPTION	Comparator General Purpose Complementary, Rail-to-Rail 5-TSOP
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 NCS2200SN2T1	NCS2200SN2T1 Distributor	NCS2200SN2T1 Supplier
NCS2200SN2T1 Price	NCS2200SN2T1 Pictures	NCS2200SN2T1 Image
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AMI Semiconductor / ON Semiconductor NCS2200SN2T1	ON Semiconductor NCS2200SN2T1	Aptina / ON Semiconductor NCS2200SN2T1
Catalyst Semiconductor / ON Semiconductor NCS2200SN2T1	PulseCore Semiconductor / ON Semiconductor NCS2200SN2T1	Sanyo Semiconductor / ON Semiconductor NCS2200SN2T1

Related Products

ON Semiconductor® NCS214RSQT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CURRENT SENSE AMP G=100 In stock: Out stock RFQ	 NCS2200AMUT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV 6-UDFN In stock: Out stock RFQ
 NCS2200SN2T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 1V LOW PWR 5TSOP In stock: Out stock RFQ	 NCS2200SQLT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP COMPL 6-DFN In stock: Out stock RFQ
 NCS214SQT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP CURR SENSE 100G SC70-6 In stock: Out stock RFQ	 NCS2200SQ2T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP OD SC70-5 In stock: Out stock RFQ
 NCS2200AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCS2200A COMP UDFN6 In stock: 1 pcs RFQ	 NCS2200SQ2T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LV LP OD SC70-5 In stock: Out stock RFQ
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