

ON Semiconductor®



AMI Semiconductor / ON

Semiconductor



Part Number:

NCS2552SNT1G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC OPAMP VFB 750MHZ 6TSOP

Datasheets:

 [NCS2552SNT1G.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4344 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

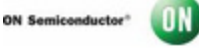
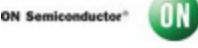
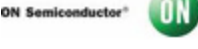
Specifications of NCS2552SNT1G

PART NUMBER	NCS2552SNT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OPAMP VFB 750MHZ 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4344 pcs
DATA SHEET	 NCS2552SNT1G.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 10 V, ±2.5 V ~ 5 V
VOLTAGE - INPUT OFFSET	10mV
SUPPLIER DEVICE PACKAGE	6-TSOP
SLEW RATE	1700 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 1 Circuit 6-TSOP
CURRENT - SUPPLY	13mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	3.2μA
BASE PART NUMBER	NCS2552
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	750MHz

Related Tags

AMI Semiconductor / ON Semiconductor NCS2552SNT1G	NCS2552SNT1G Distributor	NCS2552SNT1G Supplier
NCS2552SNT1G Price	NCS2552SNT1G Pictures	NCS2552SNT1G Image
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Catalyst Semiconductor / ON Semiconductor NCS2552SNT1G	PulseCore Semiconductor / ON Semiconductor NCS2552SNT1G	Sanyo Semiconductor / ON Semiconductor NCS2552SNT1G

Related Products

 NCS2561SQT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OP AMP HS W/FILTER SC-88 In stock: 198091 pcs RFQ	 NCS2535DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP CFA 1.4GHZ 16TSSOP In stock: 4654 pcs RFQ
 NCS2553DGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCS2553D In stock: 910 pcs RFQ	 NCS2553DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRPL VIDEO AMP W/FILTER 8SOIC In stock: 153923 pcs RFQ
 NCS2563DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VIDEO AMP 3CH HD FILTER 8SOIC In stock: 271402 pcs RFQ	 NCS2540DTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP VFB 750MHZ 16TSSOP In stock: 3001 pcs RFQ
 NCS2554DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP SD VIDEO 4CH 14TSSOP In stock: 7050 pcs RFQ	 NCS2551SNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP VFB 500MHZ 5TSOP In stock: 6160 pcs RFQ
 NCS2553DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRPL VIDEO AMP W/FILTER 8SOIC In stock: 604164 pcs RFQ	 NCS2550SNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP VFB 750MHZ 5TSOP In stock: 6227 pcs RFQ
 NCS2540DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP VFB 750MHZ 16TSSOP In stock: 6661 pcs RFQ	 NCS2535DTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP CFA 1.4GHZ 16TSSOP In stock: 4387 pcs RFQ