



NCP1402SN50T1G

Part Number:	NCP1402SN50T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG BOOST 5V 0.13A 5TSOP
Datasheets:	NCP1402SN50T1G.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6977 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 NCP1402SN50T1G

PART NUMBER	NCP1402SN50T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 5V 0.13A 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6977 pcs
DATA SHEET	NCP1402SN50T1G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1402SN50T1GOS NCP1402SN50T1GOS-ND NCP1402SN50T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	Up to 200kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 130mA (Switch) SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	130mA (Switch)
BASE PART NUMBER	NCP1402

Related Tags

AMI Semiconductor / ON Semiconductor NCP1402SN50T1G	NCP1402SN50T1G Distributor	NCP1402SN50T1G Supplier
NCP1402SN50T1G Price	NCP1402SN50T1G Pictures	NCP1402SN50T1G Image
NCP1402SN50T1G PDF Datasheet	NCP1402SN50T1G Download Datasheet	NCP1402SN50T1G Datasheet
NCP1402SN50T1G Stock	Buy NCP1402SN50T1G	Buy AMI Semiconductor / ON Semiconductor NCP1402SN50T1G
AMI Semiconductor / ON Semiconductor NCP1402SN50T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1402SN50T1G	ON Semiconductor NCP1402SN50T1G	Aptina / ON Semiconductor NCP1402SN50T1G
Catalyst Semiconductor / ON Semiconductor NCP1402SN50T1G	PulseCore Semiconductor / ON Semiconductor NCP1402SN50T1G	Sanyo Semiconductor / ON Semiconductor NCP1402SN50T1G

Related Products

<p>NCP1402SN40T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 4V 0.13A 5TSOP In stock: 5315 pcs RFQ</p>	<p>NCP1403SNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 5TSOP In stock: 313255 pcs RFQ</p>
<p>NCP1402SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3V 0.13A 5TSOP In stock: 3199 pcs RFQ</p>	<p>NCP1406SNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 5TSOP In stock: 114275 pcs RFQ</p>
<p>NCP1402V27EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1402 In stock: 3737 pcs RFQ</p>	<p>NCP1406V15GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1406V15G In stock: 2685 pcs RFQ</p>
<p>NCP1402SN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 0.13A 5TSOP In stock: 3852 pcs RFQ</p>	<p>NCP1402SN40T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 4V 0.13A 5TSOP In stock: 5352 pcs RFQ</p>
<p>NCP1406SNT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 5TSOP In stock: 4637 pcs RFQ</p>	<p>NCP1402SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 0.13A 5TSOP In stock: 5333 pcs RFQ</p>
<p>NCP1402SN50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 0.13A 5TSOP In stock: 5118 pcs RFQ</p>	<p>NCP1406V25GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1406V25G In stock: 2794 pcs RFQ</p>

