

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1402SN27T1

Part Number:	NCP1402SN27T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST 2.7V 0.13A 5TSOP
Datasheets:	 NCP1402SN27T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

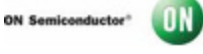
Specifications of NCP1402SN27T1

PART NUMBER	NCP1402SN27T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 2.7V 0.13A 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4891 pcs
DATA SHEET	 NCP1402SN27T1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	2.7V
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	NCP1402SN27T1OSTR
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	Up to 200kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 2.7V 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 NCP1402SN27T1	NCP1402SN27T1 Distributor	NCP1402SN27T1 Supplier
NCP1402SN27T1 Price	NCP1402SN27T1 Pictures	NCP1402SN27T1 Image
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Catalyst Semiconductor / ON Semiconductor NCP1402SN27T1	PulseCore Semiconductor / ON Semiconductor NCP1402SN27T1	Sanyo Semiconductor / ON Semiconductor NCP1402SN27T1

Related Products

 NCP1402SN19T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 1.9V 0.11A 5TSOP In stock: 5777 pcs RFQ	 NCP1402SN27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.7V 0.13A 5TSOP In stock: 4613 pcs RFQ
 NCP1402SN30T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3V 0.13A 5TSOP In stock: 5899 pcs RFQ	 NCP1400AV30EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1400 In stock: 5063 pcs RFQ
 NCP1402SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 0.13A 5TSOP In stock: 5333 pcs RFQ	 NCP1400AV50GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1400AV50 In stock: 4186 pcs RFQ
 NCP1402SN40T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 4V 0.13A 5TSOP In stock: 5315 pcs RFQ	 NCP1400AV33EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1400AV33 In stock: 5704 pcs RFQ
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