

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1400ASN45T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST 4.5V 0.1A 5TSOP
Datasheets:	 NCP1400ASN45T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1400ASN45T1G

PART NUMBER	NCP1400ASN45T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 4.5V 0.1A 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4945 pcs
DATA SHEET	 NCP1400ASN45T1G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	4.5V
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	NCP1400ASN45T1G-ND NCP1400ASN45T1GOSTR
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	180kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 4.5V 1 Output 100mA (Switch) SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	100mA (Switch)
BASE PART NUMBER	NCP1400A

Related Tags

AMI Semiconductor / ON Semiconductor NCP1400ASN45T1G	NCP1400ASN45T1G Distributor	NCP1400ASN45T1G Supplier
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Related Products

 NCP1400ASN45T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 4.5V 0.1A 5TSOP In stock: 4799 pcs RFQ	 NCP1400ASN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 0.1A 5TSOP In stock: 2815 pcs RFQ
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 NCP1400AV27EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1400 In stock: 5003 pcs RFQ	 NCP1400ASN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3V 0.1A 5TSOP In stock: 2821 pcs RFQ
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