

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1400ASN25T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST 2.5V 80MA 5TSOP
Datasheets:	 NCP1400ASN25T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

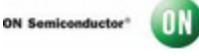
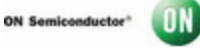
Specifications of NCP1400ASN25T1

PART NUMBER	NCP1400ASN25T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 2.5V 80MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5039 pcs
DATA SHEET	 NCP1400ASN25T1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	2.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1400ASN25TOSCT
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	180kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 2.5V 1 Output 80mA (Switch) SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	80mA (Switch)
BASE PART NUMBER	NCP1400A

Related Tags

AMI Semiconductor / ON Semiconductor NCP1400ASN25T1	NCP1400ASN25T1 Distributor	NCP1400ASN25T1 Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1400ASN25T1	PulseCore Semiconductor / ON Semiconductor NCP1400ASN25T1	Sanyo Semiconductor / ON Semiconductor NCP1400ASN25T1

Related Products

 NCP1400ASN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.7V 0.1A 5TSOP In stock: 2854 pcs RFQ	 NCP1400ASN19T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 1.9V 80MA 5TSOP In stock: 3013 pcs RFQ
 NCP1400ASN19T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 1.9V 80MA 5TSOP In stock: 3518 pcs RFQ	 NCP139AFCTC05ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 480296 pcs RFQ
 NCP139AFCTC06ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 478882 pcs RFQ	 NCP1400ASN22T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.2V 80MA 5TSOP In stock: 3484 pcs RFQ
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