

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1400ASN19T1

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG BOOST 1.9V 80MA 5TSOP

Datasheets:
 [NCP1400ASN19T1.pdf](#)

RoHs Status
 Contains lead / RoHS non-compliant

Stock Condition
3013 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

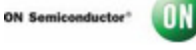
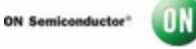
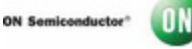
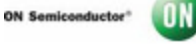
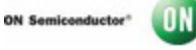
Specifications of NCP1400ASN19T1

PART NUMBER	NCP1400ASN19T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 1.9V 80MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3013 pcs
DATA SHEET	 NCP1400ASN19T1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	1.9V
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	NCP1400ASN19TOSTR
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 1.9V 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 NCP1400ASN19T1	NCP1400ASN19T1 Distributor	NCP1400ASN19T1 Supplier
NCP1400ASN19T1 Price	NCP1400ASN19T1 Pictures	NCP1400ASN19T1 Image
NCP1400ASN19T1 PDF Datasheet	NCP1400ASN19T1 Download Datasheet	NCP1400ASN19T1 Datasheet
NCP1400ASN19T1 Stock	Buy NCP1400ASN19T1	Buy AMI Semiconductor / ON Semiconductor NCP1400ASN19T1
AMI Semiconductor / ON Semiconductor NCP1400ASN19T1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1400ASN19T1	ON Semiconductor NCP1400ASN19T1	Aptina / ON Semiconductor NCP1400ASN19T1
Catalyst Semiconductor / ON Semiconductor NCP1400ASN19T1	PulseCore Semiconductor / ON Semiconductor NCP1400ASN19T1	Sanyo Semiconductor / ON Semiconductor NCP1400ASN19T1

Related Products

 NCP1400ASN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.5V 80MA 5TSOP In stock: 3492 pcs RFQ	 NCP139AFCTC05ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 480296 pcs RFQ
 NCP139AFCT120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A BIAS In stock: 455355 pcs RFQ	 NCP1400ASN19T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 1.9V 80MA 5TSOP In stock: 3518 pcs RFQ
 NCP139AFCTC06ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 478882 pcs RFQ	 NCP139AFCT180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 6WLCSP In stock: 168027 pcs RFQ
 NCP1400ASN22T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.2V 80MA 5TSOP In stock: 3889 pcs RFQ	 NCP1400ASN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.7V 0.1A 5TSOP In stock: 2854 pcs RFQ
 NCP139AFCT06ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 494305 pcs RFQ	 NCP1400ASN22T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.2V 80MA 5TSOP In stock: 3484 pcs RFQ
 NCP139AFCT100T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A BIAS In stock: 535438 pcs RFQ	 NCP1400ASN25T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 2.5V 80MA 5TSOP In stock: 5039 pcs RFQ