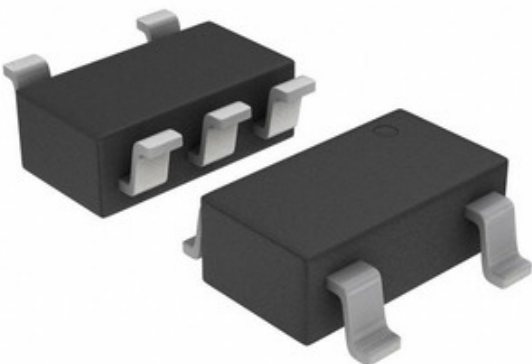


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP1400ASN45T1
AMI Semiconductor / ON Semiconductor
IC REG BOOST 4.5V 0.1A 5TSOP
 NCP1400ASN45T1.pdf
 Contains lead / RoHS non-compliant
4799 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1400ASN45T1

PART NUMBER	NCP1400ASN45T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 4.5V 0.1A 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4799 pcs
DATA SHEET	 NCP1400ASN45T1.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
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 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 NCP1400ASN45T1	NCP1400ASN45T1 Distributor	NCP1400ASN45T1 Supplier
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Related Products

 NCP1400ASN45T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 4.5V 0.1A 5TSOP In stock: 4945 pcs RFQ	 NCP1400ASN50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V 0.1A 5TSOP In stock: 4363 pcs RFQ
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