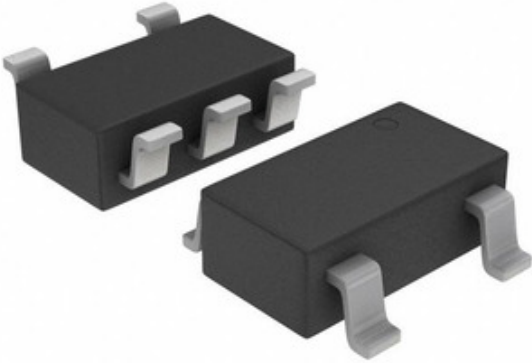


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1450ASN27T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BOOST 5TSOP
Datasheets:	 NCP1450ASN27T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5390 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

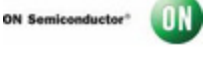
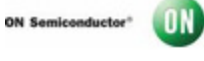
Specifications of NCP1450ASN27T1

PART NUMBER	NCP1450ASN27T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BOOST 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5390 pcs
DATA SHEET	 NCP1450ASN27T1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.9 V ~ 6 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1450ASN27TOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	180kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 5-TSOP
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	NCP1450A

Related Tags

AMI Semiconductor / ON Semiconductor NCP1450ASN27T1	NCP1450ASN27T1 Distributor	NCP1450ASN27T1 Supplier
NCP1450ASN27T1 Price	NCP1450ASN27T1 Pictures	NCP1450ASN27T1 Image
NCP1450ASN27T1 PDF Datasheet	NCP1450ASN27T1 Download Datasheet	NCP1450ASN27T1 Datasheet
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AMI Semiconductor / ON Semiconductor NCP1450ASN27T1	ON Semiconductor NCP1450ASN27T1	Aptina / ON Semiconductor NCP1450ASN27T1
Catalyst Semiconductor / ON Semiconductor NCP1450ASN27T1	PulseCore Semiconductor / ON Semiconductor NCP1450ASN27T1	Sanyo Semiconductor / ON Semiconductor NCP1450ASN27T1

Related Products

 NCP1445FR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV POWERFLEX7 In stock: 4883 pcs RFQ	 NCP1450ASN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 4481 pcs RFQ
 NCP1450ASN19T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 4530 pcs RFQ	 NCP1450ASN30T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 5042 pcs RFQ
 NCP1450ASN27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 7060 pcs RFQ	 NCP1444FR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG ADJ POWERFLEX7 In stock: 2906 pcs RFQ
 NCP1450ASN50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 4714 pcs RFQ	 NCP1445T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 3807 pcs RFQ
 NCP1444T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULTI CONFIG ADJ 4A TO220 In stock: 4891 pcs RFQ	 NCP1450ASN19T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 4225 pcs RFQ
 NCP1450ASN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 6375 pcs RFQ	 NCP1450ASN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 5TSOP In stock: 5207 pcs RFQ