

ON Semiconductor®


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NCP3064BMNTXG

Part Number:	NCP3064BMNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BCK BST INV ADJ 1.5A 8DFN
Datasheets:	 NCP3064BMNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	175869 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

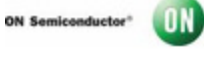
Specifications of NCP3064BMNTXG

PART NUMBER	NCP3064BMNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	175869 pcs
DATA SHEET	 NCP3064BMNTXG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCP3064BMNTXG-ND NCP3064BMNTXGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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, Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-VDFN Exposed Pad
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	NCP3064

Related Tags

AMI Semiconductor / ON Semiconductor NCP3064BMNTXG	NCP3064BMNTXG Distributor	NCP3064BMNTXG Supplier
NCP3064BMNTXG Price	NCP3064BMNTXG Pictures	NCP3064BMNTXG Image
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Catalyst Semiconductor / ON Semiconductor NCP3064BMNTXG	PulseCore Semiconductor / ON Semiconductor NCP3064BMNTXG	Sanyo Semiconductor / ON Semiconductor NCP3064BMNTXG

Related Products

 NCP3063SMDINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 BUCK BOOST In stock: 6684 pcs RFQ	 NCP3064BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 82215 pcs RFQ
 NCP3063SMDBCKEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMDBCK In stock: 1008 pcs RFQ	 NCP3064BPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 5797 pcs RFQ
 NCP3064DFBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3064DFBCKG In stock: 886 pcs RFQ	 NCP3063SMINVGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMINVG In stock: 1338 pcs RFQ
 NCP3064PDBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3064PDBCKG In stock: 843 pcs RFQ	 NCP3063SMDBSTEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMBST In stock: 1610 pcs RFQ
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 NCP3064DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 79841 pcs RFQ	 NCP3063PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 5966 pcs RFQ

