

ON Semiconductor®


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NCP3064BPG

Part Number:	NCP3064BPG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BCK BST INV ADJ 1.5A 8DIP
Datasheets:	 NCP3064BPG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5797 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

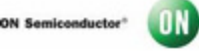
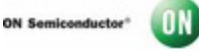
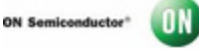
Specifications of NCP3064BPG

PART NUMBER	NCP3064BPG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5797 pcs
DATA SHEET	 NCP3064BPG.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCP3064BPG-ND NCP3064BPGOS
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	NCP3064

Related Tags

AMI Semiconductor / ON Semiconductor NCP3064BPG	NCP3064BPG Distributor	NCP3064BPG Supplier
NCP3064BPG Price	NCP3064BPG Pictures	NCP3064BPG Image
NCP3064BPG PDF Datasheet	NCP3064BPG Download Datasheet	NCP3064BPG Datasheet
NCP3064BPG Stock	Buy NCP3064BPG	Buy AMI Semiconductor / ON Semiconductor NCP3064BPG
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AMI Semiconductor / ON Semiconductor NCP3064BPG	ON Semiconductor NCP3064BPG	Aptina / ON Semiconductor NCP3064BPG
Catalyst Semiconductor / ON Semiconductor NCP3064BPG	PulseCore Semiconductor / ON Semiconductor NCP3064BPG	Sanyo Semiconductor / ON Semiconductor NCP3064BPG

Related Products

 NCP3064BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 82215 pcs RFQ	 NCP3064BMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DFN In stock: 175869 pcs RFQ
 NCP3064DFBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3064DFBCKG In stock: 886 pcs RFQ	 NCP3063SMDINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 BUCK BOOST In stock: 6684 pcs RFQ
 NCP3064MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DFN In stock: 70429 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	 NCP3063SMDBCKEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMDBCK In stock: 1008 pcs RFQ
 NCP3064PDBSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP3064PDBSTG In stock: 1283 pcs RFQ	 NCP3063SMDBSTEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMDBST In stock: 1610 pcs RFQ
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