

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP3064PG

Part Number:	NCP3064PG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BCK BST INV ADJ 1.5A 8DIP
Datasheets:	 NCP3064PG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3461 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.

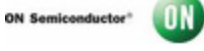
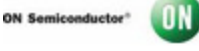
Specifications of NCP3064PG

PART NUMBER	NCP3064PG
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	3461 pcs
DATA SHEET	 NCP3064PG.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
OPERATING TEMPERATURE	0°C ~ 70°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 NCP3064PG	NCP3064PG Distributor	NCP3064PG Supplier
NCP3064PG Price	NCP3064PG Pictures	NCP3064PG Image
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Catalyst Semiconductor / ON Semiconductor NCP3064PG	PulseCore Semiconductor / ON Semiconductor NCP3064PG	Sanyo Semiconductor / ON Semiconductor NCP3064PG

Related Products

 NCP3064SCBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3064SCBCKG In stock: 5739 pcs RFQ	 NCP3064MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DFN In stock: 70429 pcs RFQ
 NCP3064DFBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3064DFBCKG In stock: 886 pcs RFQ	 NCP30653ABCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP30653ABCKG In stock: 3944 pcs RFQ
 NCP3064DFBSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP3064 In stock: 1186 pcs RFQ	 NCP3064S3BCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3064S3BCKG In stock: 3883 pcs RFQ
 NCP3065BBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3065 MR16 BOOST In stock: 5457 pcs RFQ	 NCP3065D1SLDGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3065D1SLDG In stock: 4670 pcs RFQ
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 NCP3064PDBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3064PDBCKG In stock: 843 pcs RFQ	 NCP3064PDBSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP3064PDBSTG In stock: 1283 pcs RFQ