

ON Semiconductor®

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NCP3063PG

Part Number: NCP3063PG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BCK BST INV ADJ 1.5A 8DIP

Datasheets:  NCP3063PG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5966 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

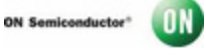
Specifications of NCP3063PG

PART NUMBER	NCP3063PG
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	5966 pcs
DATA SHEET	 NCP3063PG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	40V (Switch)
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	NCP3063PGOS
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	NCP3063

Related Tags

AMI Semiconductor / ON Semiconductor NCP3063PG	NCP3063PG Distributor	NCP3063PG Supplier
NCP3063PG Price	NCP3063PG Pictures	NCP3063PG Image
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Catalyst Semiconductor / ON Semiconductor NCP3063PG	PulseCore Semiconductor / ON Semiconductor NCP3063PG	Sanyo Semiconductor / ON Semiconductor NCP3063PG

Related Products

 NCP3063DIPINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063DIPINV In stock: 858 pcs RFQ	 NCP3063DFBSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063DFBSTG In stock: 917 pcs RFQ
 NCP3063SMDINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 BUCK BOOST In stock: 6684 pcs RFQ	 NCP3063MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DFN In stock: 215964 pcs RFQ
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