

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP3063BMNTXG

Part Number:	NCP3063BMNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BCK BST INV ADJ 1.5A 8DFN
Datasheets:	 NCP3063BMNTXG.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	245917 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.

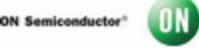
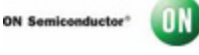
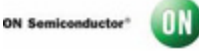
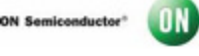
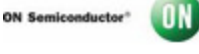
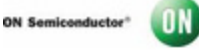
Specifications of NCP3063BMNTXG

PART NUMBER	NCP3063BMNTXG
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	245917 pcs
DATA SHEET	 NCP3063BMNTXG.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-DFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCP3063BMNTXG-ND NCP3063BMNTXGOSTR
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	NCP3063

Related Tags

AMI Semiconductor / ON Semiconductor NCP3063BMNTXG	NCP3063BMNTXG Distributor	NCP3063BMNTXG Supplier
NCP3063BMNTXG Price	NCP3063BMNTXG Pictures	NCP3063BMNTXG Image
NCP3063BMNTXG PDF Datasheet	NCP3063BMNTXG Download Datasheet	NCP3063BMNTXG Datasheet
NCP3063BMNTXG Stock	Buy NCP3063BMNTXG	Buy AMI Semiconductor / ON Semiconductor NCP3063BMNTXG
AMI Semiconductor / ON Semiconductor NCP3063BMNTXG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP3063BMNTXG	ON Semiconductor NCP3063BMNTXG	Aptina / ON Semiconductor NCP3063BMNTXG
Catalyst Semiconductor / ON Semiconductor NCP3063BMNTXG	PulseCore Semiconductor / ON Semiconductor NCP3063BMNTXG	Sanyo Semiconductor / ON Semiconductor NCP3063BMNTXG

Related Products

 NCP3063BPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 4264 pcs RFQ	 NCP3063BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 85662 pcs RFQ
 NCP3063DFBSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063DFBSTG In stock: 917 pcs RFQ	 NCP305LSQ47T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECT OD 4.7V SC-82AB In stock: 3646 pcs RFQ
 NCP3063DIPBCKEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063DIPBCK In stock: 1049 pcs RFQ	 NCP305LSQ47T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECT OD 4.7V SC-82AB In stock: 496930 pcs RFQ
 NCP3063DIPBSTEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 BOOST In stock: 941 pcs RFQ	 NCP3063DFBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 DFN BUCK In stock: 1017 pcs RFQ
 NCP305LSQ49T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECT OD 4.9V SC-82AB In stock: 417452 pcs RFQ	 NCP305LSQ49T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECT OD 4.9V SC-82AB In stock: 6067 pcs RFQ
 NCP3063BSTEXGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063BSTEXG In stock: 1066 pcs RFQ	 NCP305LSQ45T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECT OD 4.5V SC-82AB In stock: 187504 pcs RFQ

