

ON Semiconductor®
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Semiconductor



NCV3063MNTXG

Part Number:	NCV3063MNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BCK BST INV ADJ 1.5A 8DFN
Datasheets:	 NCV3063MNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	78358 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 NCV3063MNTXG

PART NUMBER	NCV3063MNTXG
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	78358 pcs
DATA SHEET	 NCV3063MNTXG.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	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCV3063MNTXGOSCT
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	NCV3063

Related Tags

AMI Semiconductor / ON Semiconductor NCV3063MNTXG	NCV3063MNTXG Distributor	NCV3063MNTXG Supplier
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Related Products

ON Semiconductor® ON NCV3065MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 1.5A 8DFN In stock: 54811 pcs RFQ	ON Semiconductor® ON NCV304LSQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECTOR 3.3V SC82AB In stock: 368108 pcs RFQ
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