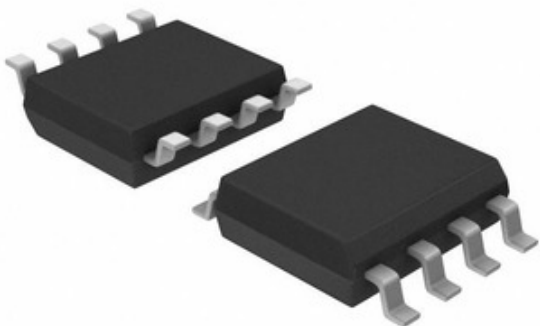


ON

AMI Semiconductor / ON

Semiconductor



NCP3063DR2G

Part Number: NCP3063DR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK BOOST INV ADJ 8SOIC

Datasheets:  NCP3063DR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

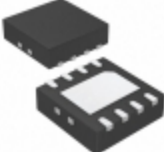
Specifications of NCP3063DR2G

PART NUMBER	NCP3063DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP3063DR2G.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-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCP3063DR2GOSTR
OPERATING TEMPERATURE	0°C ~ 70°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	34 Weeks
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-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	NCP3063

Related Tags

AMI Semiconductor / ON Semiconductor NCP3063DR2G	NCP3063DR2G Distributor	NCP3063DR2G Supplier
NCP3063DR2G Price	NCP3063DR2G Pictures	NCP3063DR2G Image
NCP3063DR2G PDF Datasheet	NCP3063DR2G Download Datasheet	NCP3063DR2G Datasheet
NCP3063DR2G Stock	Buy NCP3063DR2G	Buy AMI Semiconductor / ON Semiconductor NCP3063DR2G
AMI Semiconductor / ON Semiconductor NCP3063DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP3063DR2G	ON Semiconductor NCP3063DR2G	Aptina / ON Semiconductor NCP3063DR2G
Catalyst Semiconductor / ON Semiconductor NCP3063DR2G	PulseCore Semiconductor / ON Semiconductor NCP3063DR2G	Sanyo Semiconductor / ON Semiconductor NCP3063DR2G

Related Products

 NCP3063DFBSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063DFBSTG In stock: 2 pcs RFQ	 NCP3063BSTEXGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063BSTEXG In stock: 2 pcs RFQ
 NCP3063DFBCKGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 DFN BUCK In stock: 2 pcs RFQ	 NCP3063DIPBCKEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063DIPBCK In stock: 3 pcs RFQ
ON NCP3063DIPBSTEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 BOOST In stock: Out stock RFQ	 NCP3063SMDBCKEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMDBCK In stock: 2 pcs RFQ
 NCP3063PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: Out stock RFQ	 NCP3063DIPINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063DIPINV In stock: 3 pcs RFQ
 NCP3063SMDBSTEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMDBST In stock: 6 pcs RFQ	ON NCP3063SMDINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3063 BUCK BOOST In stock: Out stock RFQ
 NCP3063SMINVEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3063SMINVG In stock: 2 pcs RFQ	 NCP3063MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK BST INV ADJ 1.5A 8DFN In stock: Out stock RFQ