

NCP3063DR2G



ON Semiconductor®



Part Number:

NCP3063DR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG BUCK BOOST INV ADJ 8SOIC

Data sheet:

 [NCP3063\(B\)](#), [NCV3063](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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
Quantity Available	172998 pcs	Data sheet	NCP3063(B) , NCV3063
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 172998 pieces of AMI Semiconductor / ON Semiconductor NCP3063DR2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP3063SMDBSTEVB Description: EVAL BOARD FOR NCP3063SMDBST	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063BPG Description: IC REG BCK BST INV ADJ 1.5A 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063BSTEMGEVB Description: EVAL BOARD FOR NCP3063BSTEMG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063DIPINVEVB Description: EVAL BOARD FOR NCP3063DIPINV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063SMDINVEVB Description: BOARD EVAL NCP3063 BUCK BOOST	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063SMINVEVB Description: EVAL BOARD FOR NCP3063SMINVB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3064DFBCKGEVB Description: EVAL BOARD FOR NCP3064DFBCKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3064BMNTXG Description: IC REG BCK BST INV ADJ 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3064BDR2G Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063DIPBCKEVB Description: EVAL BOARD FOR NCP3063DIPBCK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063MNTXG Description: IC REG BCK BST INV ADJ 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063DFBCKGEVB Description: BOARD EVAL NCP3063 DFN BUCK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063DFBSTGEVB Description: EVAL BOARD FOR NCP3063DFBSTG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063PG Description: IC REG BCK BST INV ADJ 1.5A 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063BMNTXG Description: IC REG BCK BST INV ADJ 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063BDR2G Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063DIPBSTEVB Description: BOARD EVAL NCP3063 BOOST	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3064BPG Description: IC REG BCK BST INV ADJ 1.5A 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP305LSQ49T1G Description: IC VOLT DETECT OD 4.9V SC-82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3063SMDBCKEVB Description: EVAL BOARD FOR NCP3063SMDBCK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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