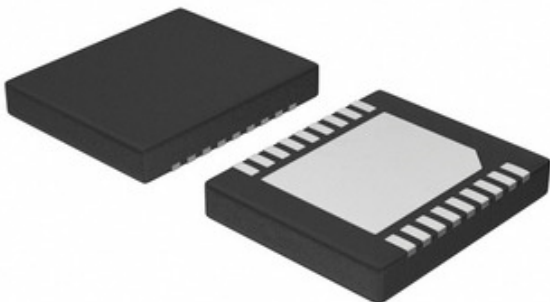


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1546MNR2G

Part Number:	NCP1546MNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A 18DFN
Datasheets:	 NCP1546MNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

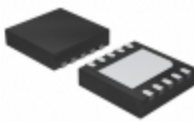
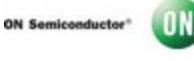
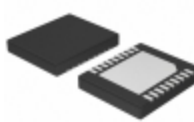
Specifications of NCP1546MNR2G

PART NUMBER	NCP1546MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 18DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3068 pcs
DATA SHEET	 NCP1546MNR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.32V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	18-DFN (5x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1546MNR2G-ND NCP1546MNR2GOSTR
OPERATING TEMPERATURE	0°C ~ 150°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-Down
FREQUENCY - SWITCHING	170kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.32V 1 Output 1.5A 18-VDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	NCP1546

Related Tags

AMI Semiconductor / ON Semiconductor NCP1546MNR2G	NCP1546MNR2G Distributor	NCP1546MNR2G Supplier
NCP1546MNR2G Price	NCP1546MNR2G Pictures	NCP1546MNR2G Image
NCP1546MNR2G PDF Datasheet	NCP1546MNR2G Download Datasheet	NCP1546MNR2G Datasheet
NCP1546MNR2G Stock	Buy NCP1546MNR2G	Buy AMI Semiconductor / ON Semiconductor NCP1546MNR2G
AMI Semiconductor / ON Semiconductor NCP1546MNR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1546MNR2G	ON Semiconductor NCP1546MNR2G	Aptina / ON Semiconductor NCP1546MNR2G
Catalyst Semiconductor / ON Semiconductor NCP1546MNR2G	PulseCore Semiconductor / ON Semiconductor NCP1546MNR2G	Sanyo Semiconductor / ON Semiconductor NCP1546MNR2G

Related Products

 NCP1532MUAATXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.6A DL 10UDFN In stock: 65197 pcs RFQ	 NCP154MX150280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V/2.8V 8XDFN In stock: 415745 pcs RFQ
 NCP154MX180270TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.7V 8XDFN In stock: 456021 pcs RFQ	 NCP1547DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 5164 pcs RFQ
 NCP154MX100180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V/1.8V 8XDFN In stock: 364652 pcs RFQ	 NCP1547MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 3809 pcs RFQ
 NCP1532GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1532 In stock: 729 pcs RFQ	 NCP1530DM33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 0.6A MICRO8 In stock: 6747 pcs RFQ
 NCP1546DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 4188 pcs RFQ	 NCP1546DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 6752 pcs RFQ
 NCP153MX330180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V/3.3V 130MA 6XDFN In stock: 619190 pcs RFQ	 NCP1547DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 3571 pcs RFQ