

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



ON Semiconductor®

Part Number:

NCP5173MNR2

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG MULT CONFIG INV ADJ 8QFN

Datasheets:

 NCP5173MNR2.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

5731 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

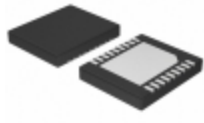
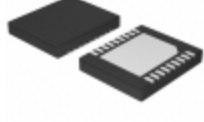
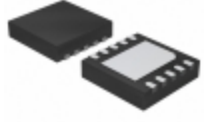
Specifications of NCP5173MNR2

PART NUMBER	NCP5173MNR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5731 pcs
DATA SHEET	 NCP5173MNR2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Boost, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-QFN (5x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCP5173MNR2OS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	560kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1 Output 1.5A (Switch) 8-VDFN Exposed Pad
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	NCP5173

Related Tags

AMI Semiconductor / ON Semiconductor NCP5173MNR2	NCP5173MNR2 Distributor	NCP5173MNR2 Supplier
NCP5173MNR2 Price	NCP5173MNR2 Pictures	NCP5173MNR2 Image
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Catalyst Semiconductor / ON Semiconductor NCP5173MNR2	PulseCore Semiconductor / ON Semiconductor NCP5173MNR2	Sanyo Semiconductor / ON Semiconductor NCP5173MNR2

Related Products

 NCP5183DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LO 600V 8SOIC In stock: 103632 pcs RFQ	 NCP5162DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SOIC In stock: 4281 pcs RFQ
 NCP5201MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL DDR DUAL OUTPUT 18-DFN In stock: 3189 pcs RFQ	 NCP5181PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DVR HIGH VOLT 8-DIP In stock: 31649 pcs RFQ
 NCP5201MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL DDR DUAL OUTPUT 18-DFN In stock: 5253 pcs RFQ	 NCP51705MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: SIC MOSFET DRIVER In stock: 65817 pcs RFQ
 NCP5181BAL36WEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP5181 36 W BALLAST In stock: 522 pcs RFQ	 NCP51510MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO In stock: 3571 pcs RFQ
 NCP51510MNTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DDR TERMINATION REG 3A 10DFN In stock: 149651 pcs RFQ	 NCP51530BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 700V HALF BRIDGE DRIVER In stock: 97154 pcs RFQ
 NCP5181DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRVR HIGH VOLT 8-SOIC In stock: 40145 pcs RFQ	 NCP51530ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 700V HALF BRIDGE DRIVER In stock: 40604 pcs RFQ