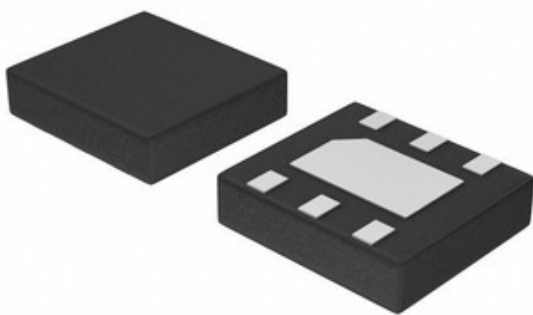


ON Semiconductor®
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AMI Semiconductor / ON

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NCP1595MNR2G

Part Number: NCP1595MNR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK ADJ 1.5A SYNC 6DFN

Datasheets: PDF NCP1595MNR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 275467 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

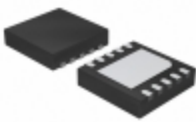
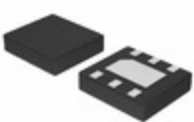
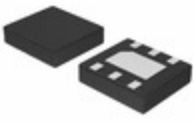
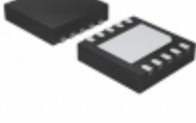
Specifications of NCP1595MNR2G

PART NUMBER	NCP1595MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	275467 pcs
DATA SHEET	 NCP1595MNR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.68V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1595MNR2G-ND NCP1595MNR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 6-VDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	NCP1595

Related Tags

AMI Semiconductor / ON Semiconductor NCP1595MNR2G	NCP1595MNR2G Distributor	NCP1595MNR2G Supplier
NCP1595MNR2G Price	NCP1595MNR2G Pictures	NCP1595MNR2G Image
NCP1595MNR2G PDF Datasheet	NCP1595MNR2G Download Datasheet	NCP1595MNR2G Datasheet
NCP1595MNR2G Stock	Buy NCP1595MNR2G	Buy AMI Semiconductor / ON Semiconductor NCP1595MNR2G
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AMI Semiconductor / ON Semiconductor NCP1595MNR2G	ON Semiconductor NCP1595MNR2G	Aptina / ON Semiconductor NCP1595MNR2G
Catalyst Semiconductor / ON Semiconductor NCP1595MNR2G	PulseCore Semiconductor / ON Semiconductor NCP1595MNR2G	Sanyo Semiconductor / ON Semiconductor NCP1595MNR2G

Related Products

 NCP1593BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 10-DFN In stock: 259680 pcs RFQ	 NCP1595AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 104558 pcs RFQ
 NCP1597AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP1597A In stock: 3153 pcs RFQ	 NCP1596AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 6DFN In stock: 4942 pcs RFQ
 NCP1597AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6DFN In stock: 293503 pcs RFQ	 NCP1595AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1595 SYNC CONV In stock: 6953 pcs RFQ
 NCP1597BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 265051 pcs RFQ	 NCP1597BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP1597B In stock: 4308 pcs RFQ
 NCP1594AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4A SYNC-BUCK REGULATOR In stock: 90272 pcs RFQ	 NCP1595CMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 176191 pcs RFQ
 NCP1595MNT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 4472 pcs RFQ	 NCP1595AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 209298 pcs RFQ