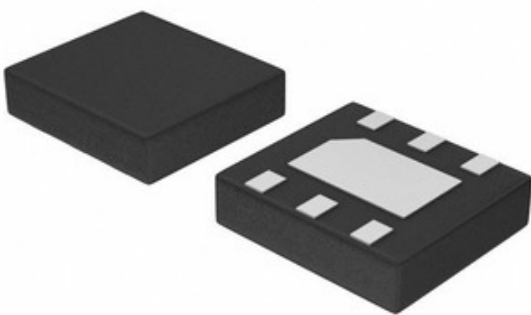


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1595AMNTWG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG BUCK ADJ 1.5A SYNC 6DFN

Datasheets:

PDF

NCP1595AMNTWG.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

104558 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

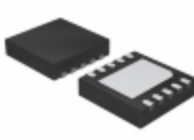
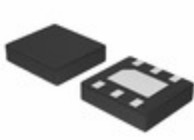
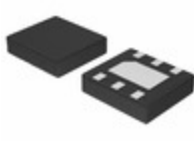
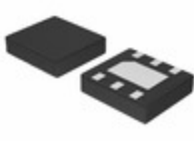
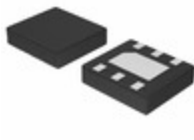
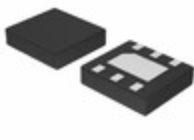
Specifications of NCP1595AMNTWG

PART NUMBER	NCP1595AMNTWG
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	104558 pcs
DATA SHEET	PDF NCP1595AMNTWG.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	Cut Tape (CT)
PACKAGE / CASE	6-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1595AMNTWGOSCT
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

Related Tags

AMI Semiconductor / ON Semiconductor NCP1595AMNTWG	NCP1595AMNTWG Distributor	NCP1595AMNTWG Supplier
NCP1595AMNTWG Price	NCP1595AMNTWG Pictures	NCP1595AMNTWG Image
NCP1595AMNTWG PDF Datasheet	NCP1595AMNTWG Download Datasheet	NCP1595AMNTWG Datasheet
NCP1595AMNTWG Stock	Buy NCP1595AMNTWG	Buy AMI Semiconductor / ON Semiconductor NCP1595AMNTWG
AMI Semiconductor / ON Semiconductor NCP1595AMNTWG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1595AMNTWG	ON Semiconductor NCP1595AMNTWG	Aptina / ON Semiconductor NCP1595AMNTWG
Catalyst Semiconductor / ON Semiconductor NCP1595AMNTWG	PulseCore Semiconductor / ON Semiconductor NCP1595AMNTWG	Sanyo Semiconductor / ON Semiconductor NCP1595AMNTWG

Related Products

 NCP1593BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 10-DFN In stock: 259680 pcs RFQ	 NCP1596AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 6DFN In stock: 4942 pcs RFQ
 NCP1595MNT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 4472 pcs RFQ	 NCP1595MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 275467 pcs RFQ
 NCP1597AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6DFN In stock: 293503 pcs RFQ	ON Semiconductor® ON NCP1595CMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 176191 pcs RFQ
ON Semiconductor® ON NCP1593BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1593B 3A BUCK REG In stock: 2157 pcs RFQ	ON Semiconductor® ON NCP1594AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4A SYNC-BUCK REGULATOR In stock: 90272 pcs RFQ
 NCP1595AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1595 SYNC CONV In stock: 6953 pcs RFQ	 NCP1595AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 209298 pcs RFQ
 NCP1597AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP1597A In stock: 3153 pcs RFQ	 NCP1593AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 10-DFN In stock: 110669 pcs RFQ