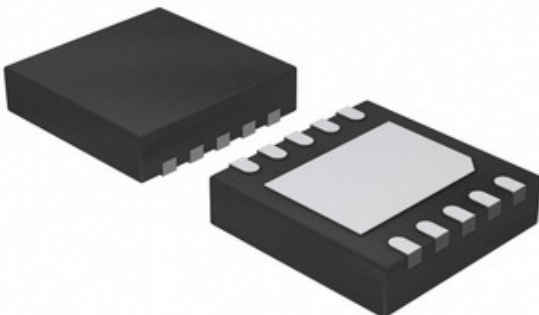


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1593BMNTWG

Part Number:	NCP1593BMNTWG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC 10-DFN
Datasheets:	 NCP1593BMNTWG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	259680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

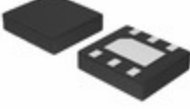
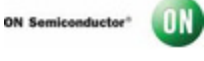
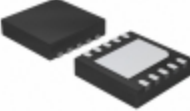
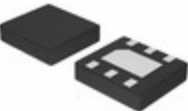
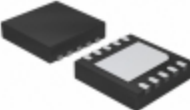
Specifications of NCP1593BMNTWG

PART NUMBER	NCP1593BMNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	259680 pcs
DATA SHEET	 NCP1593BMNTWG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.23V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1593BMNTWG-ND NCP1593BMNTWGOSTR
OPERATING TEMPERATURE	-40°C ~ 85°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 0.6V 1 Output 3A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	NCP1593

Related Tags

AMI Semiconductor / ON Semiconductor NCP1593BMNTWG	NCP1593BMNTWG Distributor	NCP1593BMNTWG Supplier
NCP1593BMNTWG Price	NCP1593BMNTWG Pictures	NCP1593BMNTWG Image
NCP1593BMNTWG PDF Datasheet	NCP1593BMNTWG Download Datasheet	NCP1593BMNTWG Datasheet
NCP1593BMNTWG Stock	Buy NCP1593BMNTWG	Buy AMI Semiconductor / ON Semiconductor NCP1593BMNTWG
AMI Semiconductor / ON Semiconductor NCP1593BMNTWG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1593BMNTWG	ON Semiconductor NCP1593BMNTWG	Aptina / ON Semiconductor NCP1593BMNTWG
Catalyst Semiconductor / ON Semiconductor NCP1593BMNTWG	PulseCore Semiconductor / ON Semiconductor NCP1593BMNTWG	Sanyo Semiconductor / ON Semiconductor NCP1593BMNTWG

Related Products

 NCP1593AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1593A 3A BUCK REG In stock: 2157 pcs RFQ	 NCP1595AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1595 SYNC CONV In stock: 6953 pcs RFQ
 NCP1589LMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 10DFN In stock: 109864 pcs RFQ	 NCP1595CMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 176191 pcs RFQ
 NCP1593BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1593B 3A BUCK REG In stock: 2157 pcs RFQ	 NCP1593AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 10-DFN In stock: 110669 pcs RFQ
 NCP1595MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 275467 pcs RFQ	 NCP1594AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4A SYNC-BUCK REGULATOR In stock: 90272 pcs RFQ
 NCP1589MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 10DFN In stock: 5241 pcs RFQ	 NCP1595AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 209298 pcs RFQ
 NCP1589MNTZG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 10DFN In stock: 4506 pcs RFQ	 NCP1595AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 104558 pcs RFQ

