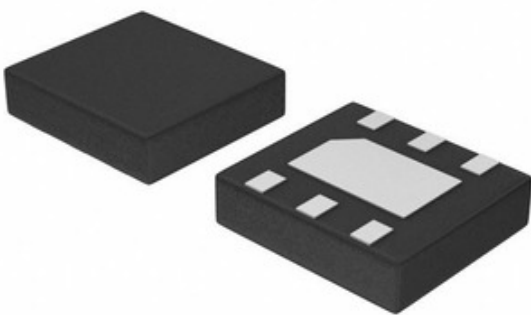


ON Semiconductor®
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Semiconductor



NCP1596AMNTWG

Part Number:	NCP1596AMNTWG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A 6DFN
Datasheets:	 NCP1596AMNTWG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

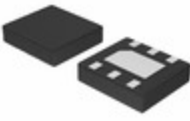
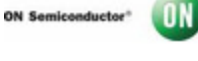
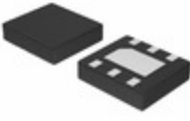
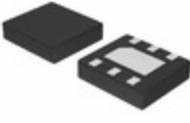
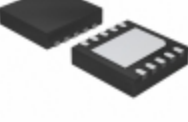
Specifications of NCP1596AMNTWG

PART NUMBER	NCP1596AMNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4942 pcs
DATA SHEET	 NCP1596AMNTWG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	1.5MHz
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	NCP1596

Related Tags

AMI Semiconductor / ON Semiconductor NCP1596AMNTWG	NCP1596AMNTWG Distributor	NCP1596AMNTWG Supplier
NCP1596AMNTWG Price	NCP1596AMNTWG Pictures	NCP1596AMNTWG Image
NCP1596AMNTWG PDF Datasheet	NCP1596AMNTWG Download Datasheet	NCP1596AMNTWG Datasheet
NCP1596AMNTWG Stock	Buy NCP1596AMNTWG	Buy AMI Semiconductor / ON Semiconductor NCP1596AMNTWG
AMI Semiconductor / ON Semiconductor NCP1596AMNTWG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1596AMNTWG	ON Semiconductor NCP1596AMNTWG	Aptina / ON Semiconductor NCP1596AMNTWG
Catalyst Semiconductor / ON Semiconductor NCP1596AMNTWG	PulseCore Semiconductor / ON Semiconductor NCP1596AMNTWG	Sanyo Semiconductor / ON Semiconductor NCP1596AMNTWG

Related Products

 NCP1599MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 6DFN In stock: 68482 pcs RFQ	 NCP1595CMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 176191 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
 NCP1595MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 275467 pcs RFQ	 NCP1595AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1595 SYNC CONV In stock: 6953 pcs RFQ
 NCP1597BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP1597B In stock: 4308 pcs RFQ	 NCP1599GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP1599 In stock: 2637 pcs RFQ
 NCP1597AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6DFN In stock: 293503 pcs RFQ	 NCP1595AMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 104558 pcs RFQ
 NCP1595MNT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6DFN In stock: 4472 pcs RFQ	 NCP1597BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 265051 pcs RFQ