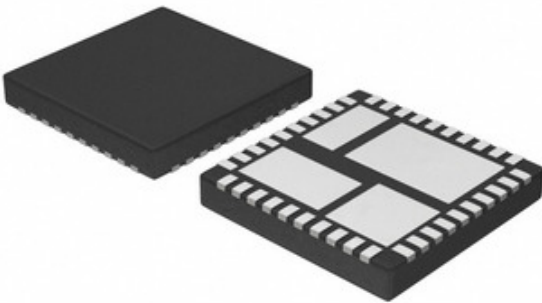


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP3101CMNTXG

Part Number:	NCP3101CMNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 6A SYNC 40QFN
Datasheets:	 NCP3101CMNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

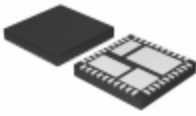
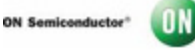
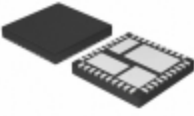
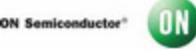
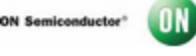
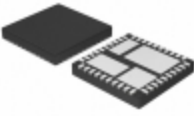
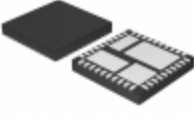
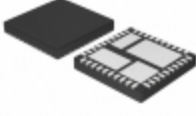
Specifications of NCP3101CMNTXG

PART NUMBER	NCP3101CMNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52250 pcs
DATA SHEET	 NCP3101CMNTXG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	11.68V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	13.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	275kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 40-VFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	NCP3101

Related Tags

AMI Semiconductor / ON Semiconductor NCP3101CMNTXG	NCP3101CMNTXG Distributor	NCP3101CMNTXG Supplier
NCP3101CMNTXG Price	NCP3101CMNTXG Pictures	NCP3101CMNTXG Image
NCP3101CMNTXG PDF Datasheet	NCP3101CMNTXG Download Datasheet	NCP3101CMNTXG Datasheet
NCP3101CMNTXG Stock	Buy NCP3101CMNTXG	Buy AMI Semiconductor / ON Semiconductor NCP3101CMNTXG
AMI Semiconductor / ON Semiconductor NCP3101CMNTXG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP3101CMNTXG	ON Semiconductor NCP3101CMNTXG	Aptina / ON Semiconductor NCP3101CMNTXG
Catalyst Semiconductor / ON Semiconductor NCP3101CMNTXG	PulseCore Semiconductor / ON Semiconductor NCP3101CMNTXG	Sanyo Semiconductor / ON Semiconductor NCP3101CMNTXG

Related Products

 NCP3102MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 6098 pcs RFQ	 NCP3102BUCK2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3102 In stock: 5574 pcs RFQ
 NCP308SN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISOR 3.3V TSOP6 In stock: 99954 pcs RFQ	 NCP3101BMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 40QFN In stock: 6935 pcs RFQ
 NCP308SN500T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISOR 5V TSOP6 In stock: 257291 pcs RFQ	 NCP3101BUCK2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3101BUCK2G In stock: 3769 pcs RFQ
 NCP308SNADJT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISOR ADJ TSOP6 In stock: 99001 pcs RFQ	 NCP3102CMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 6634 pcs RFQ
 NCP3101BUCK1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3101BUCK1G In stock: 6213 pcs RFQ	 NCP3102BMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 40QFN In stock: 6077 pcs RFQ
 NCP3101MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 40QFN In stock: 6246 pcs RFQ	 NCP3102BUCK1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP3102BUCK1G In stock: 5436 pcs RFQ