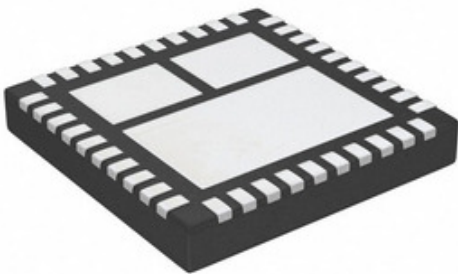


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP3231MNTXG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK ADJ 25A SYNC 40QFN

Datasheets:  NCP3231MNTXG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 53038 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

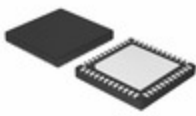
Specifications of NCP3231MNTXG

PART NUMBER	NCP3231MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 25A SYNC 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53038 pcs
DATA SHEET	 NCP3231MNTXG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	16.56V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
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
OTHER NAMES	NCP3231MNTXG-ND NCP3231MNTXGOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 25A 40-VFQFN Exposed Pad
CURRENT - OUTPUT	25A

Related Tags

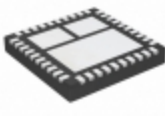
AMI Semiconductor / ON Semiconductor NCP3231MNTXG	NCP3231MNTXG Distributor	NCP3231MNTXG Supplier
NCP3231MNTXG Price	NCP3231MNTXG Pictures	NCP3231MNTXG Image
NCP3231MNTXG PDF Datasheet	NCP3231MNTXG Download Datasheet	NCP3231MNTXG Datasheet
NCP3231MNTXG Stock	Buy NCP3231MNTXG	Buy AMI Semiconductor / ON Semiconductor NCP3231MNTXG
AMI Semiconductor / ON Semiconductor NCP3231MNTXG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP3231MNTXG	ON Semiconductor NCP3231MNTXG	Aptina / ON Semiconductor NCP3231MNTXG
Catalyst Semiconductor / ON Semiconductor NCP3231MNTXG	PulseCore Semiconductor / ON Semiconductor NCP3231MNTXG	Sanyo Semiconductor / ON Semiconductor NCP3231MNTXG

Related Products



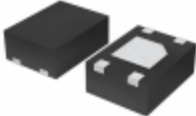
NCP3218AMNR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CTRL BUCK 7BIT 3PHASE 48QFN
In stock: 6942 pcs

RFQ



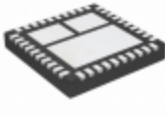
NCP3231AMNTXG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK ADJ 25A SYNC 40QFN
In stock: 30196 pcs

RFQ



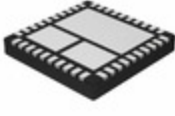
NCP330MUTBG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC LOAD SWITCH FET 3A 4UDFN
In stock: 307507 pcs

RFQ



NCP3230MNTXG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK ADJ 30A 40QFN
In stock: 67371 pcs

RFQ



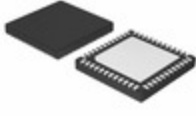
NCP3233MNTXG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK ADJ 20A SYNC 40QFN
In stock: 78080 pcs

RFQ



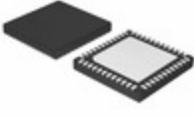
NCP331SNT1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC LOAD SWITCH SOFT START 6TSOP
In stock: 130397 pcs

RFQ



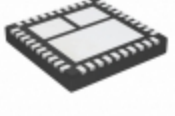
NCP3218MNR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CTRL BUCK 7BIT 3PHASE 48QFN
In stock: 6979 pcs

RFQ



NCP3218GMNR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC CTRL CPU SYNC BUCK 7BIT 48QFN
In stock: 140525 pcs

RFQ



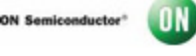
NCP3232NMNTXG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK ADJ 15A SYNC 40QFN
In stock: 72422 pcs

RFQ



NCP330MUTBGEVB
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: EVAL BOARD NCP330MUTBG
In stock: 1726 pcs

RFQ



NCP3235MNTXG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG BUCK ADJ 15A SYNC 40QFN
In stock: 58358 pcs

RFQ



NCP317TG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 500MA TO220AB
In stock: 4178 pcs

RFQ