

ON Semiconductor®

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Part Number:

NCP81232MNTXG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG CTRLR BUCK 40QFN

Datasheets:

PDF

NCP81232MNTXG.pdf

RoHS Status

RoHS

Lead free / RoHS Compliant

Stock Condition

78200 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 NCP81232MNTXG

PART NUMBER	NCP81232MNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78200 pcs
DATA SHEET	PDF NCP81232MNTXG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	40-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP81232MNTXGOSTR
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

AMI Semiconductor / ON Semiconductor NCP81232MNTXG	NCP81232MNTXG Distributor	NCP81232MNTXG Supplier
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Related Products

NCP81241MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL 1PH W/SVID 28QFN In stock: 117993 pcs RFQ	ON Semiconductor® ON NCP81218MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCHING CONTROLLER QFN In stock: 3851 pcs RFQ
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