

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP5230MNTWG

Part Number:	NCP5230MNTWG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 NCP5230MNTWG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	217420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

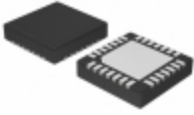
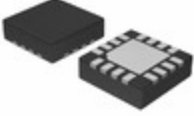
Specifications of NCP5230MNTWG

PART NUMBER	NCP5230MNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217420 pcs
DATA SHEET	 NCP5230MNTWG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP5230MNTWG-ND NCP5230MNTWGOSTR
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (3x3)
CONTROL FEATURES	Enable, Power Good
CLOCK SYNC	Yes
BASE PART NUMBER	NCP5230

Related Tags

AMI Semiconductor / ON Semiconductor NCP5230MNTWG	NCP5230MNTWG Distributor	NCP5230MNTWG Supplier
NCP5230MNTWG Price	NCP5230MNTWG Pictures	NCP5230MNTWG Image
NCP5230MNTWG PDF Datasheet	NCP5230MNTWG Download Datasheet	NCP5230MNTWG Datasheet
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AMI Semiconductor / ON Semiconductor NCP5230MNTWG	ON Semiconductor NCP5230MNTWG	Aptina / ON Semiconductor NCP5230MNTWG
Catalyst Semiconductor / ON Semiconductor NCP5230MNTWG	PulseCore Semiconductor / ON Semiconductor NCP5230MNTWG	Sanyo Semiconductor / ON Semiconductor NCP5230MNTWG

Related Products

ON Semiconductor®  NCP5220AMNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM DUAL BUCK PWR 20-DFN In stock: 6820 pcs RFQ	ON Semiconductor®  NCP5269BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20QFN In stock: 283743 pcs RFQ
 NCP5222GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP5222 SYNC BUCK In stock: 5842 pcs RFQ	ON Semiconductor®  NCP5269MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20QFN In stock: 275191 pcs RFQ
ON Semiconductor®  NCP5220MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM DUAL BUCK PWR 20-DFN In stock: 4429 pcs RFQ	ON Semiconductor®  NCP5304PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER HI/LOW SIDE HV 8DIP In stock: 2944 pcs RFQ
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ON Semiconductor®  NCP5220AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM DUAL BUCK PWR 20-DFN In stock: 3755 pcs RFQ	 NCP5252MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 16QFN In stock: 54504 pcs RFQ
ON Semiconductor®  NCP5220MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM DUAL BUCK PWR 20-DFN In stock: 6620 pcs RFQ	ON Semiconductor®  NCP5252GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP5252 In stock: 4715 pcs RFQ

