

ON Semiconductor®

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NCP5217AMNTXG

Part Number:	NCP5217AMNTXG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 14-QFN
Datasheets:	 NCP5217AMNTXG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118555 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 NCP5217AMNTXG

PART NUMBER	NCP5217AMNTXG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 14-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118555 pcs
DATA SHEET	 NCP5217AMNTXG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 27 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-QFN (3.5x3.5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP5217AMNTXGOSCT
OPERATING TEMPERATURE	-40°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	300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-QFN (3.5x3.5)
CONTROL FEATURES	Enable, Power Good
CLOCK SYNC	No
BASE PART NUMBER	NCP5217

Related Tags

AMI Semiconductor / ON Semiconductor NCP5217AMNTXG	NCP5217AMNTXG Distributor	NCP5217AMNTXG Supplier
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ON Semiconductor® ON NCP5220AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM DUAL BUCK PWR 20-DFN In stock: 3755 pcs RFQ	ON Semiconductor® ON NCP5217AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP5217A In stock: 6569 pcs RFQ
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