

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP5211DR2G

Part Number:	NCP5211DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 NCP5211DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

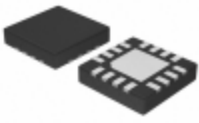
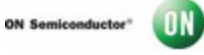
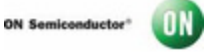
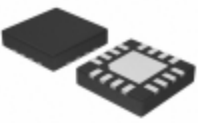
Specifications of NCP5211DR2G

PART NUMBER	NCP5211DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6976 pcs
DATA SHEET	 NCP5211DR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.9 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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	150kHz ~ 750kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	NCP5211

Related Tags

AMI Semiconductor / ON Semiconductor NCP5211DR2G	NCP5211DR2G Distributor	NCP5211DR2G Supplier
NCP5211DR2G Price	NCP5211DR2G Pictures	NCP5211DR2G Image
NCP5211DR2G PDF Datasheet	NCP5211DR2G Download Datasheet	NCP5211DR2G Datasheet
NCP5211DR2G Stock	Buy NCP5211DR2G	Buy AMI Semiconductor / ON Semiconductor NCP5211DR2G
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Catalyst Semiconductor / ON Semiconductor NCP5211DR2G	PulseCore Semiconductor / ON Semiconductor NCP5211DR2G	Sanyo Semiconductor / ON Semiconductor NCP5211DR2G

Related Products

 NCP5208DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG TERM DDR-I/II 1.7V 8SOIC In stock: 3167 pcs RFQ	 NCP5214EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5214 In stock: 5629 pcs RFQ
 NCP5212TMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16QFN In stock: 3914 pcs RFQ	 NCP5210MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM/DDR DUAL BUCK 20-DFN In stock: 6741 pcs RFQ
 NCP5211BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: 4924 pcs RFQ	 NCP5212AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP5212A In stock: 4617 pcs RFQ
 NCP5214MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL NOTEBOOK DDR PWR 22-DFN In stock: 6323 pcs RFQ	 NCP5212AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK 16QFN In stock: 93354 pcs RFQ
 NCP5211ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: 72916 pcs RFQ	 NCP5214AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL NOTEBOOK DDR PWR 22-DFN In stock: 3267 pcs RFQ
 NCP5208DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG TERM DDR-I/II 1.7V 8SOIC In stock: 191352 pcs RFQ	 NCP5210MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM/DDR DUAL BUCK 20-DFN In stock: 3390 pcs RFQ