



AMI Semiconductor / ON

Semiconductor

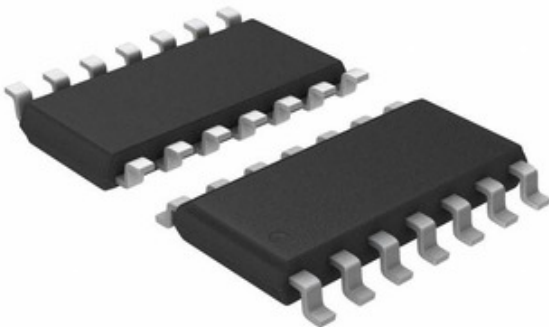


Image may be representation. See specifications for product details.

NCP5211ADR2

Part Number:	NCP5211ADR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 NCP5211ADR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

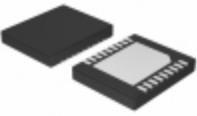
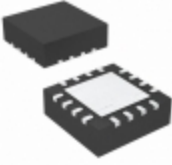
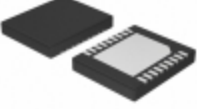
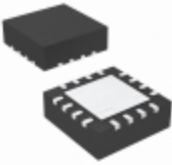
Specifications of NCP5211ADR2

PART NUMBER	NCP5211ADR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 NCP5211ADR2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.04 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
OTHER NAMES	NCP5211ADR2OS
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	70%
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 NCP5211ADR2	NCP5211ADR2 Distributor	NCP5211ADR2 Supplier
NCP5211ADR2 Price	NCP5211ADR2 Pictures	NCP5211ADR2 Image
NCP5211ADR2 PDF Datasheet	NCP5211ADR2 Download Datasheet	NCP5211ADR2 Datasheet
NCP5211ADR2 Stock	Buy NCP5211ADR2	Buy AMI Semiconductor / ON Semiconductor NCP5211ADR2
AMI Semiconductor / ON Semiconductor NCP5211ADR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP5211ADR2	ON Semiconductor NCP5211ADR2	Aptina / ON Semiconductor NCP5211ADR2
Catalyst Semiconductor / ON Semiconductor NCP5211ADR2	PulseCore Semiconductor / ON Semiconductor NCP5211ADR2	Sanyo Semiconductor / ON Semiconductor NCP5211ADR2

Related Products

 NCP5214AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR NOTEBOOK DDR PWR 22-DFN In stock: Out stock RFQ	 NCP5203MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN In stock: Out stock RFQ
 NCP5212AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16QFN In stock: 722 pcs RFQ	 NCP5203MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWR DDR DUAL 5X6 18-DFN In stock: Out stock RFQ
 NCP5208DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG TERM DDR-I/II 1.7V 8SOIC In stock: Out stock RFQ	 NCP5212AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP5212A In stock: Out stock RFQ
 NCP5211BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 NCP5210MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM/DDR DUAL BUCK 20-DFN In stock: Out stock RFQ
 NCP5210MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM/DDR DUAL BUCK 20-DFN In stock: Out stock RFQ	 NCP5208DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG TERM DDR-I/II 1.7V 8SOIC In stock: Out stock RFQ
 NCP5212TMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16QFN In stock: Out stock RFQ	 NCP5211DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ