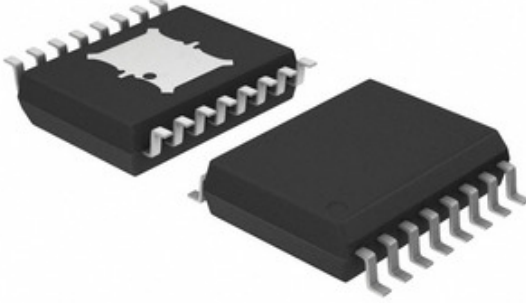


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV51411PWR2

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK ADJ 1.5A 16SOIC

Datasheets: [PDF NCV51411PWR2.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV51411PWR2

PART NUMBER	NCV51411PWR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF NCV51411PWR2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.27V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	260kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.27V 1 Output 1.5A 16-SOIC (0.295", 7.50mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	NCV51411

Related Tags

AMI Semiconductor / ON Semiconductor NCV51411PWR2	NCV51411PWR2 Distributor	NCV51411PWR2 Supplier
NCV51411PWR2 Price	NCV51411PWR2 Pictures	NCV51411PWR2 Image
NCV51411PWR2 PDF Datasheet	NCV51411PWR2 Download Datasheet	NCV51411PWR2 Datasheet
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AMI Semiconductor / ON Semiconductor NCV51411PWR2	ON Semiconductor NCV51411PWR2	Aptina / ON Semiconductor NCV51411PWR2
Catalyst Semiconductor / ON Semiconductor NCV51411PWR2	PulseCore Semiconductor / ON Semiconductor NCV51411PWR2	Sanyo Semiconductor / ON Semiconductor NCV51411PWR2

Related Products

 NCV51400MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERMINATION 3A 10DFN In stock: Out stock RFQ	 NCV51511PDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH SIDE AND LOW SIDE GA In stock: Out stock RFQ
 NCV51510MNTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 3A 10DFN In stock: Out stock RFQ	 NCV51460SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 20MA SOT23-3 In stock: Out stock RFQ
 NCV51400MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 3A 10DFN In stock: Out stock RFQ	 NCV5171EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 NCV51411DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 NCV51510MWTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 3A 10DFN In stock: Out stock RFQ
 NCV51411PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 997 pcs RFQ	 NCV51200MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 3A 10DFN In stock: Out stock RFQ
 NCV51411DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 NCV51411MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: Out stock RFQ