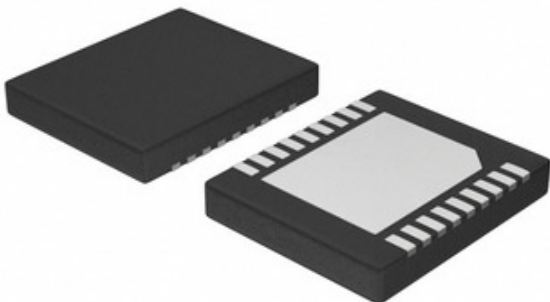


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV8843MNR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK ADJ 1.5A 18DFN

Datasheets:  NCV8843MNR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 76547 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

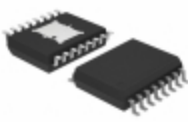
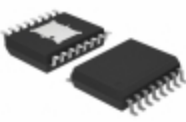
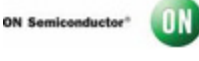
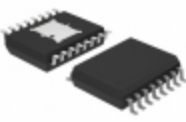
Specifications of NCV8843MNR2G

PART NUMBER	NCV8843MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 18DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76547 pcs
DATA SHEET	 NCV8843MNR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.27V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	18-DFN (5x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8843MNR2G-ND NCV8843MNR2GOSTR
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.27V 1 Output 1.5A 18-VFDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	NCV8843

Related Tags

AMI Semiconductor / ON Semiconductor NCV8843MNR2G	NCV8843MNR2G Distributor	NCV8843MNR2G Supplier
NCV8843MNR2G Price	NCV8843MNR2G Pictures	NCV8843MNR2G Image
NCV8843MNR2G PDF Datasheet	NCV8843MNR2G Download Datasheet	NCV8843MNR2G Datasheet
NCV8843MNR2G Stock	Buy NCV8843MNR2G	Buy AMI Semiconductor / ON Semiconductor NCV8843MNR2G
AMI Semiconductor / ON Semiconductor NCV8843MNR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8843MNR2G	ON Semiconductor NCV8843MNR2G	Aptina / ON Semiconductor NCV8843MNR2G
Catalyst Semiconductor / ON Semiconductor NCV8843MNR2G	PulseCore Semiconductor / ON Semiconductor NCV8843MNR2G	Sanyo Semiconductor / ON Semiconductor NCV8843MNR2G

Related Products

 NCV8842PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 3072 pcs RFQ	 NCV8843PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 3884 pcs RFQ
 NCV8843MNR2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCV8843MNR2G In stock: 1315 pcs RFQ	 NCV8851BDBGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCV8851B CURR MODE In stock: 3512 pcs RFQ
 NCV8842PWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 5954 pcs RFQ	 NCV8843DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 6689 pcs RFQ
 NCV8842PWGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCV8842PWG In stock: 1262 pcs RFQ	 NCV8842MNR2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCV8842 In stock: 5786 pcs RFQ
 NCV8843DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 3348 pcs RFQ	 NCV8851-1DBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR In stock: 59924 pcs RFQ
 NCV8851-1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCV8851-1 In stock: 712 pcs RFQ	 NCV8843PWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 4891 pcs RFQ