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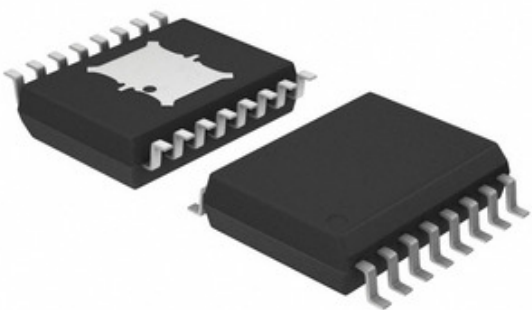


Image may be representation. See specifications for product details.

NCV8843PWG

Part Number:	NCV8843PWG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A 16SOIC
Datasheets:	 NCV8843PWG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

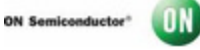
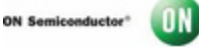
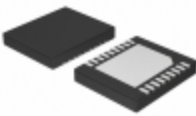
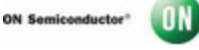
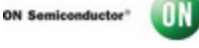
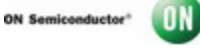
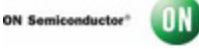
Specifications of NCV8843PWG

PART NUMBER	NCV8843PWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4891 pcs
DATA SHEET	 NCV8843PWG.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	16-SOIC
SERIES	-
PACKAGING	Tube
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	340kHz
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	NCV8843

Related Tags

AMI Semiconductor / ON Semiconductor NCV8843PWG	NCV8843PWG Distributor	NCV8843PWG Supplier
NCV8843PWG Price	NCV8843PWG Pictures	NCV8843PWG Image
NCV8843PWG PDF Datasheet	NCV8843PWG Download Datasheet	NCV8843PWG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV8843PWG	PulseCore Semiconductor / ON Semiconductor NCV8843PWG	Sanyo Semiconductor / ON Semiconductor NCV8843PWG

Related Products

 NCV8851BDBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCV8851B CURR MODE In stock: 3512 pcs RFQ	 NCV8851BDBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR 20TSSOP In stock: 2864 pcs RFQ
 NCV8843MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 76547 pcs RFQ	 NCV8843DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 6689 pcs RFQ
 NCV8851-1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCV8851-1 In stock: 712 pcs RFQ	 NCV8843DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 3348 pcs RFQ
 NCV8851DBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR 20-TSSOP In stock: 4454 pcs RFQ	 NCV8842PWGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCV8842PWG In stock: 1262 pcs RFQ
 NCV8842PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 3072 pcs RFQ	 NCV8843MNR2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCV8843MNR2G In stock: 1315 pcs RFQ
 NCV8843PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 3884 pcs RFQ	 NCV8851-1DBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR In stock: 59924 pcs RFQ