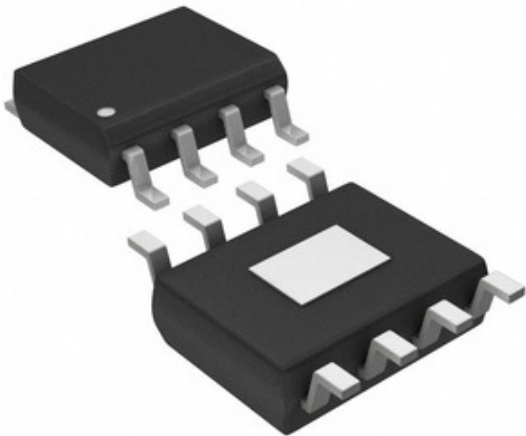


ON Semiconductor

AMI Semiconductor / ON

Semiconductor



Part Number: NCV890100PDR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK ADJ 1.2A 8-SOIC

Datasheets:

PDF1.NCV890100PDR2G.pdf

PDF2.NCV890100PDR2G.pdf

RoHS Status:

Lead free / RoHS Compliant

Stock Condition: 65633 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

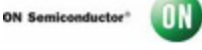
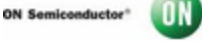
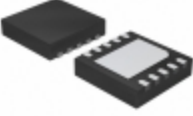
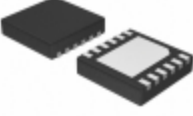
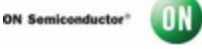
Specifications of NCV890100PDR2G

PART NUMBER	NCV890100PDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.2A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65633 pcs
DATA SHEET	PDF 1.NCV890100PDR2G.pdf PDF 2.NCV890100PDR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	34V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV890100PDR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	NCV890100

Related Tags

AMI Semiconductor / ON Semiconductor NCV890100PDR2G	NCV890100PDR2G Distributor	NCV890100PDR2G Supplier
NCV890100PDR2G Price	NCV890100PDR2G Pictures	NCV890100PDR2G Image
NCV890100PDR2G PDF Datasheet	NCV890100PDR2G Download Datasheet	NCV890100PDR2G Datasheet
NCV890100PDR2G Stock	Buy NCV890100PDR2G	Buy AMI Semiconductor / ON Semiconductor NCV890100PDR2G
AMI Semiconductor / ON Semiconductor NCV890100PDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV890100PDR2G	ON Semiconductor NCV890100PDR2G	Aptina / ON Semiconductor NCV890100PDR2G
Catalyst Semiconductor / ON Semiconductor NCV890100PDR2G	PulseCore Semiconductor / ON Semiconductor NCV890100PDR2G	Sanyo Semiconductor / ON Semiconductor NCV890100PDR2G

Related Products

 NCV890104MWGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV890104MWG In stock: 1611 pcs RFQ	 NCV890100MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.2A 8-DFN In stock: 62583 pcs RFQ
 NCV8881PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG TRPL BUCK/LINEAR 16SOIC In stock: 33840 pcs RFQ	 NCV887801D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 8SOIC In stock: 38171 pcs RFQ
 NCV890103MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 51241 pcs RFQ	 NCV887740D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 8SOIC In stock: 75245 pcs RFQ
 NCV890103MWGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV890103MWG In stock: 1732 pcs RFQ	 NCV887720D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 8SOIC In stock: 68544 pcs RFQ
 NCV890101MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.2A 10DFN In stock: 58767 pcs RFQ	 NCV887801BSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV887801BSTG In stock: 637 pcs RFQ
 NCV890104MWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.2A 12DFN In stock: 68133 pcs RFQ	 NCV890130MWTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.2A 8-DFN In stock: 58552 pcs RFQ

