



AMI Semiconductor / ON

Semiconductor



Part Number:NCV887104D1R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR BOOST/FLYBACK 8SOIC

Datasheets: NCV887104D1R2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:32694 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

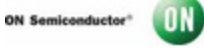
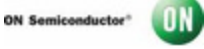
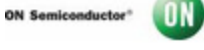
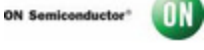
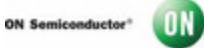
Specifications of NCV887104D1R2G

PART NUMBER	NCV887104D1R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32694 pcs
DATA SHEET	 NCV887104D1R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.2 V ~ 40 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV887104D1R2GOSDKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	340kHz
DUTY CYCLE (MAX)	93%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	Yes
BASE PART NUMBER	NCV887104

Related Tags

AMI Semiconductor / ON Semiconductor NCV887104D1R2G	NCV887104D1R2G Distributor	NCV887104D1R2G Supplier
NCV887104D1R2G Price	NCV887104D1R2G Pictures	NCV887104D1R2G Image
NCV887104D1R2G PDF Datasheet	NCV887104D1R2G Download Datasheet	NCV887104D1R2G Datasheet
NCV887104D1R2G Stock	Buy NCV887104D1R2G	Buy AMI Semiconductor / ON Semiconductor NCV887104D1R2G
AMI Semiconductor / ON Semiconductor NCV887104D1R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV887104D1R2G	ON Semiconductor NCV887104D1R2G	Aptina / ON Semiconductor NCV887104D1R2G
Catalyst Semiconductor / ON Semiconductor NCV887104D1R2G	PulseCore Semiconductor / ON Semiconductor NCV887104D1R2G	Sanyo Semiconductor / ON Semiconductor NCV887104D1R2G

Related Products

 NCV887001D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 39996 pcs RFQ	 NCV887300D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST 8SOIC In stock: 35805 pcs RFQ
 NCV8871BSTGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCV8871BST BOOST CTLR In stock: 807 pcs RFQ	 NCV887101D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 43539 pcs RFQ
 NCV887102D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 94268 pcs RFQ	 NCV887200D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 75702 pcs RFQ
 NCV887103D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 39326 pcs RFQ	 NCV8871SEPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCV8871SEP BOOST CTLR In stock: 896 pcs RFQ
 NCV887000D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 79453 pcs RFQ	 NCV8872SEPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV8872SEPG In stock: 1297 pcs RFQ
 NCV887100D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 80217 pcs RFQ	 NCV8871FLYGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCV8871FLY BOOST CTLR In stock: 954 pcs RFQ