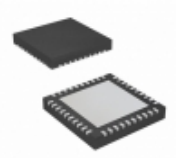
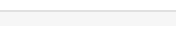
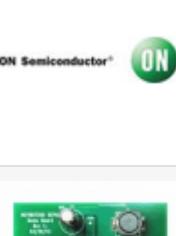


NCV887001D1R2G

	ON Semiconductor® Part Number: NCV887001D1R2G Manufacturer: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC Data sheet: NCV8870 RoHs Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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PRODUCT PARAMETER			
Part Number	NCV887001D1R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BOOST/FLYBACK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72399 pcs	Data sheet	NCV8870
Category	Integrated Circuits (ICs)	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	NCV887001D1R2GOSDKR	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	19 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	100kHz
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	NCV8870		
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RELATED PRODUCTS			
	Part#: NCV887000D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887103D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887104D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8871FLYGEVB Description: BOARD EVAL NCV8871FLY BOOST CTRLR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV885201GEVB Description: EVAL BOARD NCV885201	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8855BMNR2G Description: IC REG QD BUCK/LINEAR 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8871SEPGEVB Description: BOARD EVAL NCV8871SEP BOOST CTRLR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887101D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887200D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8855BMNR2GEVB Description: BOARD EVALUATION NCV8855 ASIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887100D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887102D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV885301GEVB Description: EVAL BOARD NCV885301	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8852GEVB Description: EVAL BOARD NCV8852G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8852DR2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV885300D1R2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV885301D1R2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8872SEPGEVB Description: EVAL BOARD NCV8872SEPG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8853GEVB Description: BOARD EVAL FOR NCV8853	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8871BSTGEVB Description: BOARD EVAL NCV8871BST BOOST CTRLR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV887001D1R2G

AMI Semiconductor / ON Semiconductor	NCV887001D1R2G distributor	NCV887001D1R2G supplier	NCV887001D1R2G price
NCV887001D1R2G	NCV887001D1R2G download datasheet	NCV887001D1R2G datasheet	NCV887001D1R2G stock
buy NCV887001D1R2G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCV887001D1R2G	Aptina / ON Semiconductor NCV887001D1R2G
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