

NCV887000D1R2G



ON Semiconductor®

Part Number: [NCV887000D1R2G](#)

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

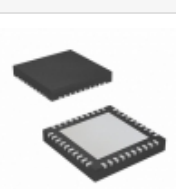
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV887000D1R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BOOST/FLYBACK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97525 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	NCV887000D1R2GOSTR	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	38 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	50kHz
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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	Part#: NCV885301D1R2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887200D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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