

NCV887301D1R2G



ON Semiconductor®

Part Number: [NCV887301D1R2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG CTRLR BOOST 8SOIC

Data sheet:  [NCV8873](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV887301D1R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BOOST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71890 pcs	Data sheet	NCV8873
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.2 V ~ 40 V
Topology	Boost	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	NCV887301D1R2GOSDKR	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	29 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	400kHz
Duty Cycle (Max)	87.5%	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-SOIC
Control Features	Current Limit, Enable	Clock Sync	Yes

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RFQ Email: info@Components-World.com

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