

NCV887701D1R2G



ON Semiconductor®

Part Number: [NCV887701D1R2G](#)

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

Description: IC REG CTRLR BOOST 8SOIC

Data sheet:  [NCV8877](#)

RoHs Status: Lead free / RoHS Compliant

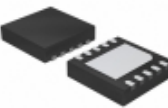
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PRODUCT PARAMETER			
Part Number	NCV887701D1R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BOOST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90502 pcs	Data sheet	NCV8877
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 40 V
Topology	Boost	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
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	170kHz	Duty Cycle (Max)	83%
Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-SOIC	Control Features	Current Limit, Enable, Frequency Control
Clock Sync	No		
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	Part#: NCV887720BSTGEVB Description: EVAL BOARD NCV887720BSTG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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