

NCV885201D1R2G



ON Semiconductor®

ON

Part Number:

NCV885201D1R2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 8SOIC

Data sheet:

 [NCV8852](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

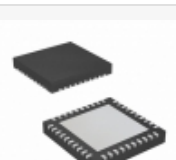
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV885201D1R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65846 pcs	Data sheet	NCV8852
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.1 V ~ 40 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
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	23 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	100kHz ~ 500kHz	Duty Cycle (Max)	93%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC	Control Features	Current Limit, Enable, Frequency Control
Clock Sync	Yes		
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	Part#: NCV8851BDBR2G Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8851-1DBR2G Description: IC REG DL BCK/LINEAR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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