

NCV8852DR2G



ON Semiconductor®

Part Number: [NCV8852DR2G](#)

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

Description: IC REG CTRLR BUCK 8SOIC

Data sheet:  [NCV8852](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

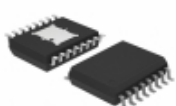
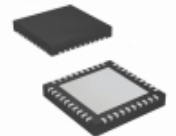
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8852DR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75044 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	Original-Reel®
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	NCV8852DR2GOSDKR	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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	Enable, Frequency Control
Clock Sync	Yes	Base Part Number	NCV8852
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RELATED PRODUCTS			
	Part#: NCV885301GEVB Description: EVAL BOARD NCV885301	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8843PWR2G Description: IC REG BUCK ADJ 1.5A 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8851DBG Description: IC REG DL BCK/LINEAR 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8851DBR2G Description: IC REG DL BCK/LINEAR 20-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV885201GEVB Description: EVAL BOARD NCV885201	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8855BMNR2G Description: IC REG QD BUCK/LINEAR 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8851-1GEVB Description: BOARD EVAL FOR NCV8851-1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV885301D1R2G 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#: NCV8851BDBR2G Description: IC REG DL BCK/LINEAR 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV887001D1R2G Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	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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