

NCV898031D1R2G



ON Semiconductor®

Part Number: [NCV898031D1R2G](#)

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

Description: IC REG CTRLR BOOST/SEPIC 8SOIC

Data sheet:  [NCV898031](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

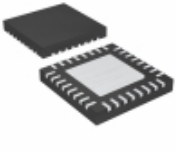
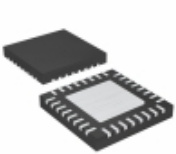
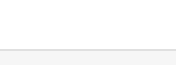
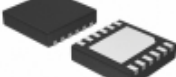
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV898031D1R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BOOST/SEPIC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69704 pcs	Data sheet	NCV898031
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.2 V ~ 40 V
Topology	Boost, SEPIC	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	23 Weeks
Lead Free Status / RoHS StatusLead free / RoHS Compliant		Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	2MHz	Duty Cycle (Max)	88%
Detailed Description	Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC	Control Features	Current Limit, Enable
Clock Sync	No	Base Part Number	NCV898031
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RELATED PRODUCTS			
	Part#: NCV891330PD38R2G Description: IC REG BUCK 3.8V 3A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV97310MW50R2G Description: IC REG QD BUCK/LINEAR 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV891330PD38GEVB Description: EVAL BOARD NCV891330PD38G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV97311MW33GEVB Description: EVAL BOARD NCV97311MW33G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV898032D1R2G Description: IC REG CTRL BOOST NON-SYNC 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV894530MWTXG Description: IC REG BUCK ADJ 1.2A SYNC 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV97311MW50GEVB Description: EVAL BOARD NCV97311MW50G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV891330PD50R2G Description: IC REG BUCK 5V 3A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV891330PD50GEVB Description: EVAL BOARD NCV891330PD50G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV891334MW50R2G Description: IC REG CTRLR BUCK 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV97310MW50GEVB Description: EVAL BOARD NCV97310MW50G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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