

NCV8842DG



ON Semiconductor®

Part Number: [NCV8842DG](#)

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

Description: IC REG BUCK ADJ 1.5A 8SOIC

Data sheet:  [NCV8842](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

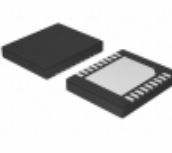
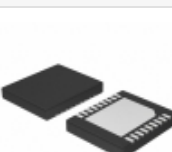
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8842DG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 1.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4496 pcs	Data sheet	NCV8842
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.27V
Voltage - Output (Max)	38V	Voltage - Input (Min)	4V
Voltage - Input (Max)	40V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	170kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.27V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)	Current - Output	1.5A
Base Part Number	NCV8842		
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RELATED PRODUCTS			
	Part#: NCV8800SDW33G Description: IC REG BUCK 3.3V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800SDW33R2G Description: IC REG BUCK 3.3V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800SDW26R2G Description: IC REG BUCK 2.6V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8842PWGEVB Description: EVAL BOARD FOR NCV8842PWG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8842MNR2GEVB Description: BOARD EVAL FOR NCV8842	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8842MNR2G Description: IC REG BUCK ADJ 1.5A 18DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8842DR2G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800SDW33R2 Description: IC REG BUCK 3.3V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8843DR2G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8842PWR2G Description: IC REG BUCK ADJ 1.5A 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800SDW33 Description: IC REG BUCK 3.3V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8843MNR2GEVB Description: EVAL BOARD FOR NCV8843MNR2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800SDW26G Description: IC REG BUCK 2.6V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800SDW26R2 Description: IC REG BUCK 2.6V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8843MNR2G Description: IC REG BUCK ADJ 1.5A 18DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800HDW75R2G Description: IC REG BUCK 7.5V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8800SDW26 Description: IC REG BUCK 2.6V 1A SYNC 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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