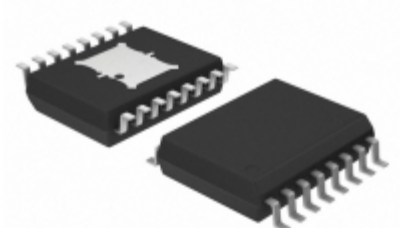


NCV8509PDW25R2



ON Semiconductor®

Part Number: [NCV8509PDW25R2](#)

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

Description: IC REG LINEAR 5V/2.5V 16SOIC

Data sheet:  [NCV8509 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

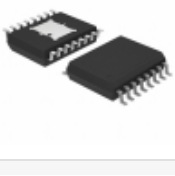
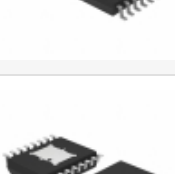
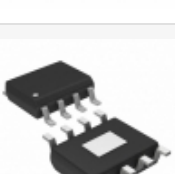
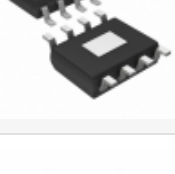
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8509PDW25R2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V/2.5V 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4212 pcs	Data sheet	NCV8509 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 100mA, -
Voltage - Output (Min/Fixed)	5V, 2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	50V	Supplier Device Package	16-SOIC
Series	Automotive, AEC-Q100	Protection Features	Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	16-SOIC (0.295", 7.50mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV8509PDW25ROSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 5V, 2.5V 115mA, 100mA 16-SOIC
Current - Supply (Max)	10mA	Current - Quiescent (Iq)	175µA
Current - Output	115mA, 100mA	Control Features	Reset
Base Part Number	NCV8509		
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RELATED PRODUCTS			
	Part#: NCV8518APDR2G Description: IC REG LINEAR 5V 250MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW26G Description: IC REG LINEAR 5V/2.6V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW25G Description: IC REG LINEAR 5V/2.5V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW26R2 Description: IC REG LINEAR 5V/2.6V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8512PW50G Description: IC REG LINEAR 5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8508PD50 Description: IC REG LINEAR 5V 250MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW18G Description: IC REG LINEAR 3.3V/1.8V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW26R2G Description: IC REG LINEAR 5V/2.6V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW18R2G Description: IC REG LINEAR 3.3V/1.8V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW18 Description: IC REG LINEAR 3.3V/1.8V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8512PW50R2G Description: IC REG LINEAR 5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8508PD50R2G Description: IC REG LINEAR 5V 250MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8508PD50G Description: IC REG LINEAR 5V 250MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8509PDW26 Description: IC REG LINEAR 5V/2.6V 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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