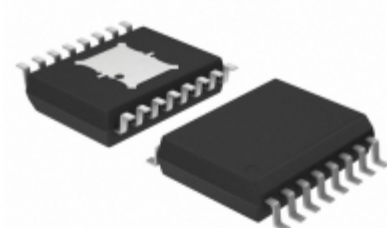


NCV8501PDW25R2



ON Semiconductor®

Part Number: [NCV8501PDW25R2](#)

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

Description: IC REG LINEAR 2.5V 150MA 16SOIC

Data sheet:  [NCV8501 Series](#)

RoHS Status: Contains lead / RoHS non-compliant

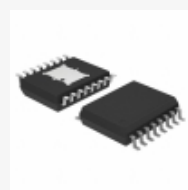
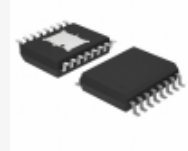
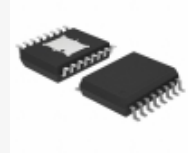
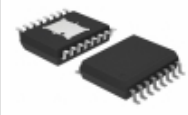
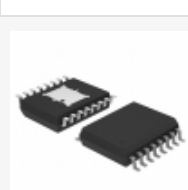
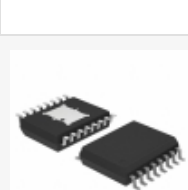
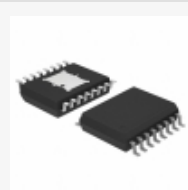
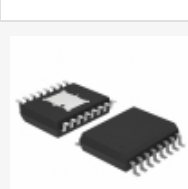
Ship From: Hong Kong

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	NCV8501PDW25R2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 150MA 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5597 pcs	Data sheet	NCV8501 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	45V	Supplier Device Package	16-SOIC
Series	Automotive, AEC-Q100	Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	16-SOIC (0.295", 7.50mm Width) Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 150°C
Number of Regulators	1	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 1 Output 2.5V 150mA 16-SOIC	Current - Supply (Max)	19mA
Current - Quiescent (Iq)	125µA	Current - Output	150mA
Control Features	Enable, Reset	Base Part Number	NCV8501
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RELATED PRODUCTS			
	Part#: NCV8501DADJR2 Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW25R2G Description: IC REG LINEAR 2.5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW50R2G Description: IC REG LINEAR 5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW50R2 Description: IC REG LINEAR 5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW100G Description: IC REG LINEAR 10V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW100R2 Description: IC REG LINEAR 10V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW100R2G Description: IC REG LINEAR 10V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW25 Description: IC REG LINEAR 2.5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW33 Description: IC REG LINEAR 3.3V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW80 Description: IC REG LINEAR 8V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501DADJG Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW100 Description: IC REG LINEAR 10V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501DADJR2G Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW33R2G Description: IC REG LINEAR 3.3V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW50G Description: IC REG LINEAR 5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW50 Description: IC REG LINEAR 5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501DADJ Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW33R2 Description: IC REG LINEAR 3.3V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW25G Description: IC REG LINEAR 2.5V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8501PDW33G Description: IC REG LINEAR 3.3V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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