

NCV8503PW25R2



ON Semiconductor®

Part Number: [NCV8503PW25R2](#)

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

Description: IC REG LINEAR 2.5V 400MA 16SOIC

Data sheet:  [NCV8503 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

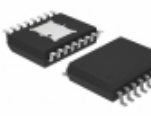
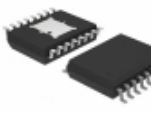
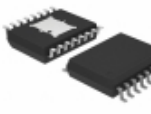
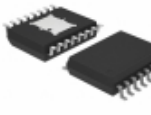
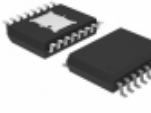
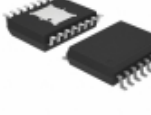
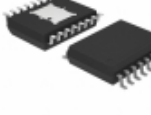
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8503PW25R2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 400MA 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4198 pcs	Data sheet	NCV8503 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	Other Names	NCV8503PW25R2OS
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 400mA 16-SOIC
Current - Supply (Max)	45mA	Current - Quiescent (Iq)	350µA
Current - Output	400mA	Control Features	Enable, Reset
Base Part Number	NCV8503		
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RELATED PRODUCTS			
	Part#: NCV8502PDW80R2 Description: IC REG LINEAR 8V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8502PDWADJR2 Description: IC REG LIN POS ADJ 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8502PDWADJR2G Description: IC REG LIN POS ADJ 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8502PDW80G Description: IC REG LINEAR 8V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW33G Description: IC REG LINEAR 3.3V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW33 Description: IC REG LINEAR 3.3V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW50 Description: IC REG LINEAR 5V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW33R2G Description: IC REG LINEAR 3.3V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW50R2 Description: IC REG LINEAR 5V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW25R2G Description: IC REG LINEAR 2.5V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8502PDW80 Description: IC REG LINEAR 8V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW25 Description: IC REG LINEAR 2.5V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8502PDWADJG Description: IC REG LIN POS ADJ 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW33R2 Description: IC REG LINEAR 3.3V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8503PW50R2G Description: IC REG LINEAR 5V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8503PW25G Description: IC REG LINEAR 2.5V 400MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8502PDW80R2G Description: IC REG LINEAR 8V 150MA 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV8503PW25R2

AMI Semiconductor / ON Semiconductor	NCV8503PW25R2 distributor	NCV8503PW25R2 supplier	NCV8503PW25R2 price
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