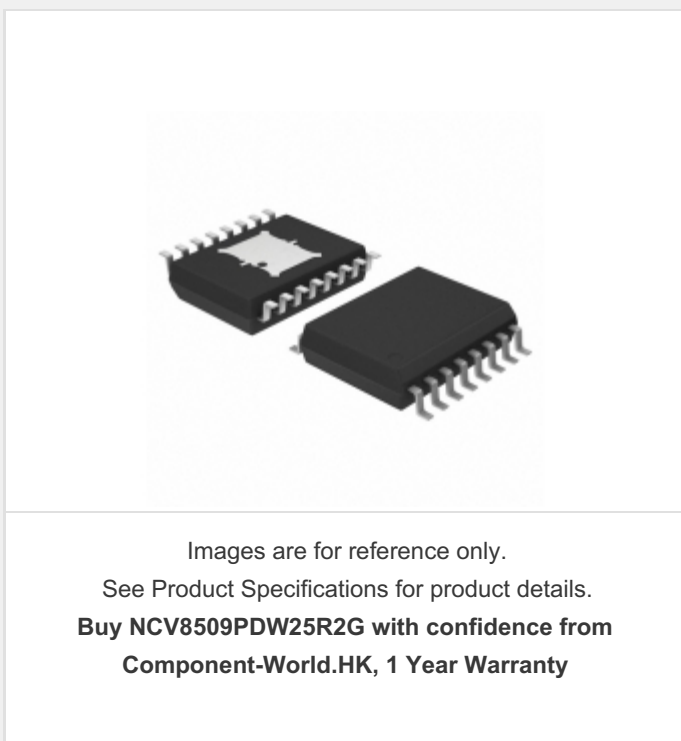


NCV8509PDW25R2G



Part Number: [NCV8509PDW25R2G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 5V/2.5V 16SOIC
Data sheet: [NCV8509 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	NCV8509PDW25R2G
Description	IC REG LINEAR 5V/2.5V 16SOIC
Quantity Available	52720 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	5V, 2.5V
Voltage - Input (Max)	50V
Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)
PSRR	-
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	9 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 5V, 2.5V 115mA, 100mA 16-SOIC
Current - Quiescent (Iq)	175µA
Control Features	Reset
Manufacturer	AMI Semiconductor / ON Semiconductor
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	NCV8509 Series
Voltage Dropout (Max)	0.6V @ 100mA, -
Voltage - Output (Max)	-
Supplier Device Package	16-SOIC
Protection Features	Over Temperature
Package / Case	16-SOIC (0.295", 7.50mm Width) Exposed Pad
Output Type	Fixed
Other Names	NCV8509PDW25R2GOS
Number of Regulators	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	10mA
Current - Output	115mA, 100mA
Base Part Number	NCV8509

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RELATED PRODUCTS	
	Part#: NCV8509PDW26G Description: IC REG LINEAR 5V/2.6V 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8509PDW18R2 Description: IC REG LINEAR 3.3V/1.8V 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8508PD50R2G Description: IC REG LINEAR 5V 250MA 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8509PDW26R2 Description: IC REG LINEAR 5V/2.6V 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8512PW50R2G Description: IC REG LINEAR 5V 150MA 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
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	Part#: NCV8518APDG Description: IC REG LINEAR 5V 250MA 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8518APWR2G Description: IC REG LINEAR 5V 250MA 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
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	Part#: NCV8509PDW18G Description: IC REG LINEAR 3.3V/1.8V 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8512PW50G Description: IC REG LINEAR 5V 150MA 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8508PD50R2 Description: IC REG LINEAR 5V 250MA 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8509PDW25R2 Description: IC REG LINEAR 5V/2.5V 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ

Related keywords for NCV8509PDW25R2G

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