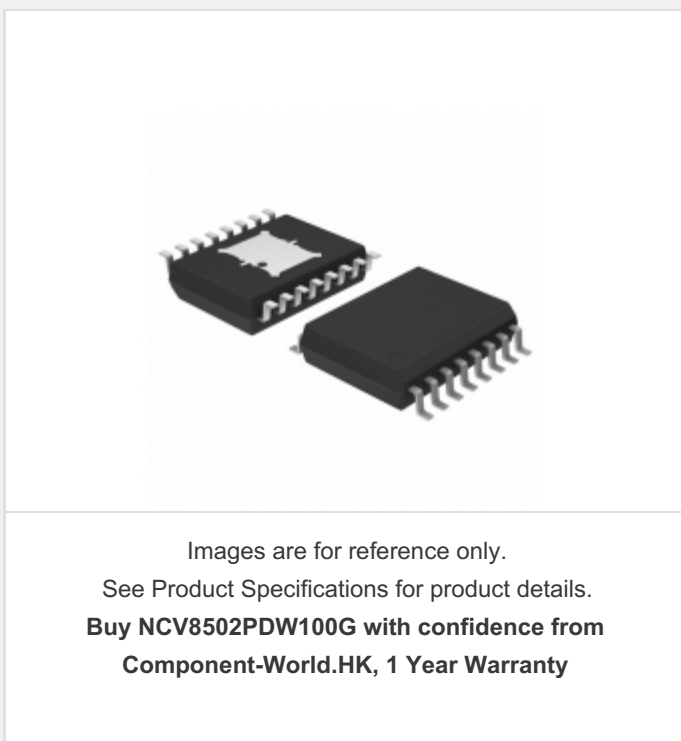


## NCV8502PDW100G



**Part Number:** [NCV8502PDW100G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 10V 150MA 16SOIC  
**Data sheet:** [PDF NCV8502 Series](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	NCV8502PDW100G
<b>Description</b>	IC REG LINEAR 10V 150MA 16SOIC
<b>Quantity Available</b>	4687 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	10V
<b>Voltage - Input (Max)</b>	45V
<b>Series</b>	Automotive, AEC-Q100
<b>Packaging</b>	Tube
<b>PSRR</b>	-
<b>Output Configuration</b>	Positive
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 10V 150mA 16-SOIC
<b>Current - Quiescent (Iq)</b>	150µA
<b>Control Features</b>	Enable, Reset
<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">NCV8502 Series</a>
<b>Voltage Dropout (Max)</b>	0.6V @ 150mA
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	16-SOIC
<b>Protection Features</b>	Over Temperature, Reverse Polarity, Short Circuit
<b>Package / Case</b>	16-SOIC (0.295", 7.50mm Width) Exposed Pad
<b>Output Type</b>	Fixed
<b>Operating Temperature</b>	-40°C ~ 150°C
<b>Mounting Type</b>	Surface Mount
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Supply (Max)</b>	19mA
<b>Current - Output</b>	150mA
<b>Base Part Number</b>	NCV8502

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	<b>Part#:</b> <a href="#">NCV8502PDW25R2</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502DADJR2G</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW25</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502D80G</a> <b>Description:</b> IC REG LINEAR 8V 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW100R2</a> <b>Description:</b> IC REG LINEAR 10V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502DADJ</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502D80R2</a> <b>Description:</b> IC REG LINEAR 8V 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502DADJG</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW33R2</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW100R2G</a> <b>Description:</b> IC REG LINEAR 10V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW25G</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW100</a> <b>Description:</b> IC REG LINEAR 10V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW33</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW33R2G</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW25R2G</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502DADJR2</a> <b>Description:</b> IC REG LIN POS ADJ 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502D80</a> <b>Description:</b> IC REG LINEAR 8V 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502D80R2G</a> <b>Description:</b> IC REG LINEAR 8V 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502D50R2G</a> <b>Description:</b> IC REG LINEAR 5V 150MA 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8502PDW33G</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA 16SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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