

# NCV8502PDW50

uote

### NCV8502PDW50 Information

wystermener com	NCV8502PDW50 ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 150MA 16SOIC 16-SOIC (0.295", 7.50mm Width) Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### NCV8502PDW50 Specifications

Manufacturer Part Number	NCV8502PDW50	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	16-SOIC (0.295", 7.50mm Width) Exposed Pad	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.6V @ 150mA	
Current - Output	150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	125µA ~ 19mA	
PSRR	-	
Control Features	Enable, Reset	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.295", 7.50mm Width) Exposed Pad	
Supplier Device Package	16-SOIC	
		Report errors?

#### NCV8502PDW50 Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### NCV8502PDW50 Payment Methods



### NCV8502PDW50 Shipping Methods



If you have any question about NCV8502PDW50, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com