

NCV8501PDW100

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NCV8501PDW100 Information

www.antitationer.com	NCV8501PDW100 ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 10V 150MA 16SOIC 16-SOIC (0.295", 7.50mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



NCV8501PDW100 Specifications

Manufacturer Part Number	NCV8501PDW100	
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)	10V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.6V @ 150mA	
Current - Output	150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	150μA ~ 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?

NCV8501PDW100 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

Service Guarantees

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

NCV8501PDW100 Payment Methods





If you have any question about NCV8501PDW100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com