

# NCV8504PW50R2G

#### NCV8504PW50R2G Information

www.www. www.commer.com cicitic	 NCV8504PW50R2G ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 400MA 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 Quote

## **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.



## NCV8504PW50R2G Specifications

Manufacturer Part Number	NCV8504PW50R2G	
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 @ 400mA	
Current - Output	400mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	150µA ~ 45mA	
PSRR	-	
Control Features	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?

#### NCV8504PW50R2G 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.

#### NCV8504PW50R2G Payment Methods





If you have any question about NCV8504PW50R2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com