



#### NCV8502D50R2 Information



For Reference Only

Part Number NCV8502D50R2

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 150MA 8SOIC

8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.

**Description** 

Package









# NCV8502D50R2 Specifications

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 150°C
Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Control Features	Enable, Reset
PSRR	-
Current - Supply (Max)	125μA ~ 19mA
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.6V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	45V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	8-SOIC (0.154", 3.90mm Width)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCV8502D50R2

#### NCV8502D50R2 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.

### NCV8502D50R2 Payment Methods





















## NCV8502D50R2 Shipping Methods













If you have any question about NCV8502D50R2, please do not hesitate to contact us!

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