



NCV8501D100R2G Information



For Reference Only

Part Number NCV8501D100R2G Manufacturer ON Semiconductor Integrated Circuits (ICs) Category

PMIC - Voltage Regulators - Linear **Description** IC REG LINEAR 10V 150MA 8SOIC 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.

Package









NCV8501D100R2G 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)	150μA ~ 19mA
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.6V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	10V
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	NCV8501D100R2G

NCV8501D100R2G 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.

NCV8501D100R2G Payment Methods



















NCV8501D100R2G Shipping Methods













If you have any question about NCV8501D100R2G, please do not hesitate to contact us!

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