

## NCV8535MNADJR2G

### NCV8535MNADJR2G Information



For Reference Only

Part Number NCV8535MNADJR2G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 500MA 10DFN

Package 10-VFDFN Exposed Pad

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.









# NCV8535MNADJR2G Specifications

	Report errors?
Supplier Device Package	10-DFN (3x3)
Package / Case	10-VFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	-
Current - Supply (Max)	190μA ~ 14mA
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.34V @ 500mA
Voltage - Output (Max)	10V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Input (Max)	12V
Number of Regulators	I
Output Type	Adjustable
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	10-VFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCV8535MNADJR2G

#### NCV8535MNADJR2G 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.

### NCV8535MNADJR2G Payment Methods



















## NCV8535MNADJR2G Shipping Methods













If you have any question about NCV8535MNADJR2G, please do not hesitate to contact us!

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