

NCV8537MNADJR2G

NCV8537MNADJR2G Information



For Reference Only

Part Number NCV8537MNADJR2G
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.









NCV8537MNADJR2G Specifications

	Report errors?
Supplier Device Package	10-DFN (3x3)
Package / Case	10-VFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ∼ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable, Power Good
PSRR	-
Current - Supply (Max)	220μA ~ 14mA
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.34V @ 500mA (Typ)
Voltage - Output (Max)	10V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Input (Max)	12V
Number of Regulators	1
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	NCV8537MNADJR2G

NCV8537MNADJR2G 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.

NCV8537MNADJR2G Payment Methods

































If you have any question about NCV8537MNADJR2G, please do not hesitate to contact us!

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