



NCV8184D Information



For Reference Only

Part Number NCV8184D

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 70MA 8SOIC

Package 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.









NCV8184D Specifications

Manufacturer Part Number	NCV8184D
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	Tracking
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.6V @ 60mA
Current - Output	70mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$20\mu\text{A} \sim 7\text{mA}$
PSRR	60dB (120Hz)
Control Features	Enable
Protection Features	Over Temperature
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

NCV8184D 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.

NCV8184D Payment Methods

































If you have any question about NCV8184D, please do not hesitate to contact us!

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