

NCV4254CPDAJR2G Information


For Reference Only

Part Number [NCV4254CPDAJR2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description LDO VOLTAGE TRACK. REG. (
Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


NCV4254CPDAJR2G Specifications

Manufacturer Part Number	NCV4254CPDAJR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	40V
Voltage Dropout (Max)	0.4V @ 70mA
Current - Output	70mA
Current - Quiescent (Iq)	80µA
Current - Supply (Max)	2mA
PSRR	60dB (100Hz)
Control Features	Enable
Protection Features	Current Limit
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP

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NCV4254CPDAJR2G 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.

NCV4254CPDAJR2G Payment Methods



NCV4254CPDAJR2G Shipping Methods



If you have any question about NCV4254CPDAJR2G, please do not hesitate to contact us!

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