



NCV4294CSN50T1G Information

Heisener.com

Part Number NCV4294CSN50T1G
Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

Description 5V/30MA LDO

Package SOT-23-5 Thin, TSOT-23-5

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









NCV4294CSN50T1G Specifications

Manufacturer Part Number	NCV4294CSN50T1G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-5 Thin, TSOT-23-5	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.25V @ 20mA	
Current - Output	30mA	
Current - Quiescent (Iq)	170μΑ	
Current - Supply (Max)	4mA	
PSRR	60dB (100Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	5-TSOP	
		Report errors?

NCV4294CSN50T1G 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.

NCV4294CSN50T1G Payment Methods



















NCV4294CSN50T1G Shipping Methods













If you have any question about NCV4294CSN50T1G, please do not hesitate to contact us!

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