

NCV4296-2CSN50T1G

NCV4296-2CSN50T1G Information

Heisener.com	
For Reference Only	
For Reference Only	Request a Qu

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.



NCV4296-2CSN50T1G Specifications

Manufacturer Part Number	NCV4296-2CSN50T1G	
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?

NCV4296-2CSN50T1G 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.

NCV4296-2CSN50T1G Payment Methods





If you have any question about NCV4296-2CSN50T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com