



NCP718BSN500T1G Information

Heisener.com

Part Number NCP718BSN500T1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description300 MA LOW IQ WIDE INPUT**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.









NCP718BSN500T1G Specifications

Manufacturer Part Number	NCP718BSN500T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.49V @ 300mA
Current - Output	800mA
Current - Quiescent (Iq)	8μΑ
Current - Supply (Max)	300μΑ
PSRR	60dB (1kHz)
Control Features	Soft Start
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5
	Report errors?

NCP718BSN500T1G 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.

NCP718BSN500T1G Payment Methods





















NCP718BSN500T1G Shipping Methods













If you have any question about NCP718BSN500T1G, please do not hesitate to contact us!

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