



NCP4687DH25T1G Information



For Reference Only

Part Number NCP4687DH25T1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 500MA SOT89-5

Package SOT-89-5/6

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.









NCP4687DH25T1G Specifications

	Report errors?
Supplier Device Package	SOT-89-5
Package / Case	SOT-89-5/6
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	75dB ~ 70dB (1kHz ~ 10kHz)
Current - Supply (Max)	115μΑ
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.34V @ 500mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	5.25V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SOT-89-5/6
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP4687DH25T1G

NCP4687DH25T1G 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.

NCP4687DH25T1G Payment Methods



















NCP4687DH25T1G Shipping Methods













If you have any question about NCP4687DH25T1G, please do not hesitate to contact us!

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