



# NCP562SQ25T1G Information



For Reference Only

Part Number NCP562SQ25T1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 2.5V 80MA SC82AB

Package SC-82A, SOT-343

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.









## NCP562SQ25T1G Specifications

	Report errors?
Supplier Device Package	SC-82AB
Package / Case	SC-82A, SOT-343
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	-
Current - Supply (Max)	1μΑ ~ 6μΑ
Current - Quiescent (Iq)	-
Current - Output	80mA
Voltage Dropout (Max)	0.4V @ 80mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	6V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SC-82A, SOT-343
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP562SQ25T1G

### NCP562SQ25T1G 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.

### NCP562SQ25T1G Payment Methods



















# NCP562SQ25T1G Shipping Methods













If you have any question about NCP562SQ25T1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com