



NCV563SQ18T1G Information



For Reference Only

Part Number NCV563SQ18T1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 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.









NCV563SQ18T1G 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	-
PSRR	-
Current - Supply (Max)	$1\mu A \sim 6\mu A$
Current - Quiescent (Iq)	-
Current - Output	80mA
Voltage Dropout (Max)	0.55V @ 80mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	SC-82A, SOT-343
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCV563SQ18T1G

NCV563SQ18T1G 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.

NCV563SQ18T1G Payment Methods



















NCV563SQ18T1G Shipping Methods













If you have any question about NCV563SQ18T1G, please do not hesitate to contact us!

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