



NCP500SQL33T1 Information



For Reference Only

Part Number NCP500SQL33T1

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.3V 150MA 6DFN **Package** 6-VDFN Exposed Pad

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.









NCP500SQL33T1 Specifications

	Report errors?
Supplier Device Package	6-DFN (2x2.2)
Package / Case	6-VDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	62dB (1kHz)
Current - Supply (Max)	$1\mu A \sim 300\mu A$
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.23V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3.3V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	6-VDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP500SQL33T1

NCP500SQL33T1 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.

NCP500SQL33T1 Payment Methods





















NCP500SQL33T1 Shipping Methods













If you have any question about NCP500SQL33T1, please do not hesitate to contact us!

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