

# NCP1117LPST15T3G

### NCP1117LPST15T3G Information



For Reference Only

Part Number NCP1117LPST15T3G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.5V 1A SOT223 **Package** TO-261-4, TO-261AA

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.









# NCP1117LPST15T3G Specifications

	Report errors?
Supplier Device Package	SOT-223
Package / Case	TO-261-4, TO-261AA
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	60dB (120Hz)
Current - Supply (Max)	700μΑ
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.5V
Voltage - Input (Max)	18V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-261-4, TO-261AA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP1117LPST15T3G

#### NCP1117LPST15T3G 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.

### NCP1117LPST15T3G Payment Methods



















### NCP1117LPST15T3G Shipping Methods













If you have any question about NCP1117LPST15T3G, please do not hesitate to contact us!

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