



### LTC1177CN-12 Information



For Reference Only

Part Number LTC1177CN-12

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

**Description** IC ISOLATED MOSFET DRIVER 18DIP

**Package** 18-DIP (0.300", 7.62mm)

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.









## LTC1177CN-12 Specifications

Manufacturer Part Number	LTC1177CN-12
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	18-DIP (0.300", 7.62mm)
Series	-
Driven Configuration	High-Side
Channel Type	-
Number of Drivers	1
Gate Type	-
Voltage - Supply	11.4V ~ 12.6V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	-
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	18-DIP (0.300", 7.62mm)
Supplier Device Package	18-DIP
	Report errors?

#### LTC1177CN-12 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.

# LTC1177CN-12 Payment Methods





















### LTC1177CN-12 Shipping Methods













If you have any question about LTC1177CN-12, please do not hesitate to contact us!

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