

## LTC7000HMSE#TRPBF

## LTC7000HMSE#TRPBF Information



For Reference Only

Part Number LTC7000HMSE#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Gate Drivers

**Description** IC GATE DRVR N-CH MOSFET 16MSOP

Package -

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.









# LTC7000HMSE#TRPBF Specifications

Manufacturer Part Number	LTC7000HMSE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	-
Series	-
Driven Configuration	High-Side
Channel Type	Single
Number of Drivers	1
Gate Type	N-Channel MOSFET
Voltage - Supply	3.5 V ~ 135 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	90ns, 40ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

### LTC7000HMSE#TRPBF Guarantees



#### **Ouality 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.

### LTC7000HMSE#TRPBF Payment Methods



















### LTC7000HMSE#TRPBF Shipping Methods













If you have any question about LTC7000HMSE#TRPBF, please do not hesitate to contact us!

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