

LTC7001HMSE#PBF

LTC7001HMSE#PBF Information



For Reference Only

Part Number LTC7001HMSE#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC GATE DRVR N-CH MOSFET 10MSOP

10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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.









LTC7001HMSE#PBF Specifications

Manufacturer Part Number	LTC7001HMSE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Gate Drivers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Driven Configuration	High-Side	
Channel Type	Single	
Number of Drivers	1	
Gate Type	N-Channel MOSFET	
Voltage - Supply	3.5 V ~ 15 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	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP	
		Report errors?

LTC7001HMSE#PBF 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.

LTC7001HMSE#PBF Payment Methods





















LTC7001HMSE#PBF Shipping Methods













If you have any question about LTC7001HMSE#PBF, please do not hesitate to contact us!

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