

LTC7004HMSE#PBF

LTC7004HMSE#PBF Information



For Reference Only

Part Number LTC7004HMSE#PBF Manufacturer Linear Technology Category Integrated Circuits (ICs) **PMIC** - Gate Drivers

Description FAST 65V PROTECTED HIGH-SIDE NMO 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Package

Exposed Pad

For the pricing/inventory/lead time, please contact

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.









LTC7004HMSE#PBF Specifications

Manufacturer Part Number	LTC7004HMSE#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	60V (Max)	
Logic Voltage - VIL, VIH	-	
Current - Peak Output (Source, Sink)	-	
Input Type	Non-Inverting	
High Side Voltage - Max (Bootstrap)	80V	
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?

LTC7004HMSE#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.

LTC7004HMSE#PBF Payment Methods



















LTC7004HMSE#PBF Shipping Methods













If you have any question about LTC7004HMSE#PBF, please do not hesitate to contact us!

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