

## LT3757HMSE#TRPBF

### LT3757HMSE#TRPBF Information



For Reference Only

Part Number LT3757HMSE#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR MULT TOP 10MSOP

Package 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.









## LT3757HMSE#TRPBF Specifications

Manufacturer Part Number	LT3757HMSE#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive and Negative	
Topology	Boost, Flyback, SEPIC	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	2.9 V ~ 40 V	
Frequency - Switching	$100kHz \sim 1MHz$	
Duty Cycle (Max)	-	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-EP	
		Report errors?

#### LT3757HMSE#TRPBF 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.

### LT3757HMSE#TRPBF Payment Methods



















### LT3757HMSE#TRPBF Shipping Methods













If you have any question about LT3757HMSE#TRPBF, please do not hesitate to contact us!

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