



LT3840MPFE#PBF Information



For Reference Only

Part NumberLT3840MPFE#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 28TSSOP

Package 28-TSSOP (0.173", 4.40mm 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.









LT3840MPFE#PBF Specifications

Manufacturer Part Number	LT3840MPFE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive or Negative	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 60 V	
Frequency - Switching	$50kHz \sim 1MHz$	
Duty Cycle (Max)	99%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking	
Operating Temperature	-55°C ~ 150°C (TJ)	
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	28-TSSOP-EP	
		Report errors?

LT3840MPFE#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.

LT3840MPFE#PBF Payment Methods



















LT3840MPFE#PBF Shipping Methods













If you have any question about LT3840MPFE#PBF, please do not hesitate to contact us!

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