

LTC3894HFE#PBF

LTC3894HFE#PBF Information



For Reference Only

Part Number LTC3894HFE#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description PWR MGMT SWITCHING REGULATOR

Package 20-TSSOP (0.173", 4.40mm Width), 16 Leads,

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.









LTC3894HFE#PBF Specifications

Manufacturer Part Number	LTC3894HFE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	20-TSSOP (0.173", 4.40mm Width), 16 Leads, Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	4.5V ~ 150V	
Frequency - Switching	50kHz ~ 850kHz	
Duty Cycle (Max)	100%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	20-TSSOP (0.173", 4.40mm Width), 16 Leads, Exposed Pad	
Supplier Device Package	20-TSSOP-EP	
		Report errors?

LTC3894HFE#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.

LTC3894HFE#PBF Payment Methods





















LTC3894HFE#PBF Shipping Methods













If you have any question about LTC3894HFE#PBF, please do not hesitate to contact us!

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