



LT3762IFE#PBF Information



For Reference Only

Part Number LT3762IFE#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description60V SYNCHRONOUS BOOST LED CONTRO**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.









LT3762IFE#PBF Specifications

Manufacturer Part Number	LT3762IFE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Туре	DC DC Controller	
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	2.5V	
Voltage - Supply (Max)	38.5V	
Voltage - Output	60V	
Current - Output / Channel	-	
Frequency	90kHz ~ 1.24MHz	
Dimming	Analog, PWM	
Applications	Automotive, Industrial Lighting	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	28-TSSOP	
	Report error	s?

LT3762IFE#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.

LT3762IFE#PBF Payment Methods





















LT3762IFE#PBF Shipping Methods













If you have any question about LT3762IFE#PBF, please do not hesitate to contact us!

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