



LT3952EFE#PBF Information



For Reference Only

Part Number LT3952EFE#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - LED Drivers

Description IC LED DRIVER 60V 4A 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.









LT3952EFE#PBF Specifications

Manufacturer Part Number	LT3952EFE#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 Regulator	
Topology	Step-Up (Boost)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	3V	
Voltage - Supply (Max)	42V	
Voltage - Output	60V	
Current - Output / Channel	4A (Switch)	
Frequency	215kHz ~ 3MHz	
Dimming	Analog, PWM	
Applications	Automotive, Backlight	
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-EP	
	Report error	ors?

LT3952EFE#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.

LT3952EFE#PBF Payment Methods



















LT3952EFE#PBF Shipping Methods













If you have any question about LT3952EFE#PBF, please do not hesitate to contact us!

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