

LT3797ILXE#PBF Information


For Reference Only

Part Number [LT3797ILXE#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER CTRLR 52QFN
Package 48-LQFP Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LT3797ILXE#PBF Specifications

Manufacturer Part Number	LT3797ILXE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	48-LQFP Exposed Pad
Series	-
Type	DC DC Controller
Topology	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	3
Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	40V
Voltage - Output	-
Current - Output / Channel	-
Frequency	100kHz ~ 1MHz
Dimming	Analog, PWM
Applications	Automotive, Lighting
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP Exposed Pad
Supplier Device Package	48-eLQFP (7x7)

[Report errors?](#)

LT3797ILXE#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.

LT3797ILXE#PBF Payment Methods



LT3797ILXE#PBF Shipping Methods



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