

LT3791HFE Information


For Reference Only

Part Number [LT3791HFE](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC REGULATOR
Package 38-TFSOP (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.


LT3791HFE Specifications

Manufacturer Part Number	LT3791HFE
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Series	True Color PWM™
Type	DC DC Controller
Topology	Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	4.7V
Voltage - Supply (Max)	60V
Voltage - Output	0 V ~ 60 V
Current - Output / Channel	-
Frequency	200 ~ 700kHz
Dimming	Analog, PWM
Applications	Lighting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	38-TSSOP-EP

[Report errors?](#)

LT3791HFE 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.

LT3791HFE Payment Methods



LT3791HFE Shipping Methods



If you have any question about LT3791HFE, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com