

LT3763HFE Information


For Reference Only

Part Number [LT3763HFE](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC REGULATOR
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.


LT3763HFE Specifications

Manufacturer Part Number	LT3763HFE
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Type	DC DC Controller
Topology	Step-Down (Buck)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	6V
Voltage - Supply (Max)	60V
Voltage - Output	55V
Current - Output / Channel	-
Frequency	200kHz ~ 1MHz
Dimming	PWM
Applications	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	28-TSSOP-EP

[Report errors?](#)

LT3763HFE 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.

LT3763HFE Payment Methods



LT3763HFE Shipping Methods



If you have any question about LT3763HFE, please do not hesitate to contact us!

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