

# LT3752HFE#TRPBF

## LT3752HFE#TRPBF Information

	Part Number	LT3752HFE#TRPBF	
The www.helsener.com	Manufacturer	· Linear Technology	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR FWRD CONV 38TSSOP	- 解释的现在分词
	Package	38-TFSOP (0.173", 4.40mm Width) 31 Leads, Exposed Pad	
For Reference Only		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.



# LT3752HFE#TRPBF Specifications

Manufacturer Part Number	LT3752HFE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	38-TFSOP (0.173", 4.40mm Width) 31 Leads, Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Up/Step-Down
Output Configuration	Positive, Isolation Capable
Topology	Forward Converter
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	6.5 V ~ 100 V
Frequency - Switching	100kHz ~ 500kHz
Duty Cycle (Max)	95%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Control Features	Enable, Frequency Control, Soft Start
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	38-TFSOP (0.173", 4.40mm Width) 31 Leads, Exposed Pad
Supplier Device Package	38-TSSOP-EP
	Report errors?

#### LT3752HFE#TRPBF Guarantees



Quality Guarantees

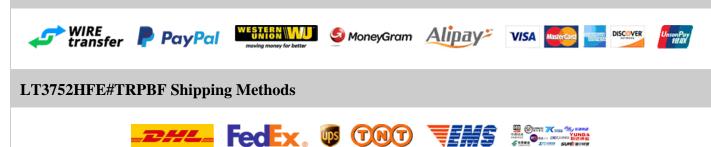
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LT3752HFE#TRPBF Payment Methods



If you have any question about LT3752HFE#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com