

LT3752MPFE-1#TRPBF

LT3752MPFE-1#TRPBF Information



For Reference Only

Part Number LT3752MPFE-1#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR FWRD CONV 38TSSOP

Package 38-TFSOP (0.173", 4.40mm Width) 31 Leads,

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.









LT3752MPFE-1#TRPBF Specifications

Manufacturer Part Number	LT3752MPFE-1#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)	10.5 V ~ 16 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	-55°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?

LT3752MPFE-1#TRPBF Guarantees



Ouality 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.

LT3752MPFE-1#TRPBF Payment Methods



















LT3752MPFE-1#TRPBF Shipping Methods













If you have any question about LT3752MPFE-1#TRPBF, please do not hesitate to contact us!

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