

LTC3779HFE#TRPBF

LTC3779HFE#TRPBF Information



For Reference Only

Part Number LTC3779HFE#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK-BOOST 38-TSSOP

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.









LTC3779HFE#TRPBF Specifications

Manufacturer Part Number	LTC3779HFE#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	
Topology	Buck, Boost	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 150 V	
Frequency - Switching	50kHz ~ 600kHz	
Duty Cycle (Max)	90%	
Synchronous Rectifier	Yes	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Current Limit, Power Good, 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	
		Report errors?

LTC3779HFE#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.

LTC3779HFE#TRPBF Payment Methods



















LTC3779HFE#TRPBF Shipping Methods













If you have any question about LTC3779HFE#TRPBF, please do not hesitate to contact us!

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