

LTC3112MPFE#TRPBF

LTC3112MPFE#TRPBF Information



For Reference Only

Part Number LTC3112MPFE#TRPBF Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK BST ADJ 2.5A 20TSSOP

Package 20-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.









LTC3112MPFE#TRPBF Specifications

Manufacturer Part Number	LTC3112MPFE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Function	Step-Up/Step-Down
Output Configuration	Positive
Topology	Buck-Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	14V
Current - Output	2.5A
Frequency - Switching	750kHz
Synchronous Rectifier	Yes
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-TSSOP-EP
	Report errors?

LTC3112MPFE#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.

LTC3112MPFE#TRPBF Payment Methods



















LTC3112MPFE#TRPBF Shipping Methods













If you have any question about LTC3112MPFE#TRPBF, please do not hesitate to contact us!

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