

LTC3112IDHD#TRPBF

LTC3112IDHD#TRPBF Information



For Reference Only

Part Number LTC3112IDHD#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK BOOST ADJ 2.5A 16DFN

Package 16-WFDFN 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.









LTC3112IDHD#TRPBF Specifications

Manufacturer Part Number	LTC3112IDHD#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-WFDFN 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	16-WFDFN Exposed Pad
Supplier Device Package	16-DFN (5x4)
	Report errors?

LTC3112IDHD#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.

LTC3112IDHD#TRPBF Payment Methods



















LTC3112IDHD#TRPBF Shipping Methods













If you have any question about LTC3112IDHD#TRPBF, please do not hesitate to contact us!

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