

LTC3872HDDB#TRMPBF

LTC3872HDDB#TRMPBF Information



For Reference Only

Part Number LTC3872HDDB#TRMPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BOOST 8DFN

Package 8-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.









LTC3872HDDB#TRMPBF Specifications

Manufacturer Part Number	LTC3872HDDB#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	8-WFDFN Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	2.75 V ~ 9.8 V
Frequency - Switching	550kHz
Duty Cycle (Max)	-
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable, Soft Start
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (3x2)
	Report errors?

LTC3872HDDB#TRMPBF 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.

LTC3872HDDB#TRMPBF Payment Methods



















LTC3872HDDB#TRMPBF Shipping Methods













If you have any question about LTC3872HDDB#TRMPBF, please do not hesitate to contact us!

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