

LTC3862EUH-1#PBF

LTC3862EUH-1#PBF Information



For Reference Only

Part Number LTC3862EUH-1#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BOOST/SEPIC 24QFN

Package 24-WQFN 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.









LTC3862EUH-1#PBF Specifications

Manufacturer Part Number	LTC3862EUH-1#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	24-WQFN Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Up, Step-Up/Step-Down
Output Configuration	Positive
Topology	Boost, SEPIC
Number of Outputs	2
Output Phases	2
Voltage - Supply (Vcc/Vdd)	8.5 V ~ 36 V
Frequency - Switching	75kHz ~ 500kHz
Duty Cycle (Max)	96%
Synchronous Rectifier	No
Clock Sync	Yes
Serial Interfaces	-
Control Features	Enable, Frequency Control, Phase Control, Soft Start
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	24-WQFN Exposed Pad
Supplier Device Package	24-QFN (5x5)
	Report errors?

LTC3862EUH-1#PBF 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.

LTC3862EUH-1#PBF Payment Methods



















LTC3862EUH-1#PBF Shipping Methods













If you have any question about LTC3862EUH-1#PBF, please do not hesitate to contact us!

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