

LTC3862EUH-2

Request a Quote

LTC3862EUH-2 Information

Contraction ter	Part Number	LTC3862EUH-2
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
	Description	IC POWER MANAGEMENT
	Package	24-WQFN Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact
		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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-2 Specifications

Manufacturer Part Number	LTC3862EUH-2	
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)	5.5 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-2 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 EVARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC3862EUH-2 Payment Methods



LTC3862EUH-2 Shipping Methods



If you have any question about LTC3862EUH-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com