

LTC3862HUH-1

Request a Quote

LTC3862HUH-1 Information

Contraction of the second seco	Part Number	LTC3862HUH-1
	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.



LTC3862HUH-1 Specifications

Manufacturer Part Number	LTC3862HUH-1		
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 ~ 150°C (TJ)		
Package / Case	24-WQFN Exposed Pad		
Supplier Device Package	24-QFN (5x5)		
	Report errors?		

LTC3862HUH-1 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.

LTC3862HUH-1 Payment Methods



LTC3862HUH-1 Shipping Methods



If you have any question about LTC3862HUH-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com