

LTC3862IGN-1#TRPBF

LTC3862IGN-1#TRPBF Information



For Reference Only

Part NumberLTC3862IGN-1#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BOOST/SEPIC 24SSOP

Package 24-SSOP (0.154", 3.90mm Width)

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.









LTC3862IGN-1#TRPBF Specifications

Manufacturer Part Number	LTC3862IGN-1#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	24-SSOP (0.154", 3.90mm Width)	
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 ~ 125°C (TJ)	
Package / Case	24-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	24-SSOP	
	Report erro	rs?

LTC3862IGN-1#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.

LTC3862IGN-1#TRPBF Payment Methods



















LTC3862IGN-1#TRPBF Shipping Methods













If you have any question about LTC3862IGN-1#TRPBF, please do not hesitate to contact us!

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