

LTC3722HGN-1 Information


For Reference Only

Part Number [LTC3722HGN-1](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC POWER MANAGEMENT
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


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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.


LTC3722HGN-1 Specifications

Manufacturer Part Number	LTC3722HGN-1
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-Down
Output Configuration	Positive, Isolation Capable
Topology	Full-Bridge
Number of Outputs	6
Output Phases	2
Voltage - Supply (Vcc/Vdd)	3.8 V ~ 10.25 V
Frequency - Switching	-
Duty Cycle (Max)	98.5%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Control Features	Current Limit, Ramp, Soft Start
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-SSOP

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LTC3722HGN-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC3722HGN-1 Payment Methods



LTC3722HGN-1 Shipping Methods



If you have any question about LTC3722HGN-1, please do not hesitate to contact us!

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