

LTC3722IGN-1

Request a Quote

LTC3722IGN-1 Information

Contractor com	Part Number	LTC3722IGN-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 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.



LTC3722IGN-1 Specifications

Manufacturer Part Number	LTC3722IGN-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 ~ 85°C (TA)	
Package / Case	24-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	24-SSOP	
	Report errors?	

LTC3722IGN-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 GUARANTEE

Service Guarantees

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

LTC3722IGN-1 Payment Methods



LTC3722IGN-1 Shipping Methods



If you have any question about LTC3722IGN-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com