

LTC3722HGN-1



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Part Number: [LTC3722HGN-1](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

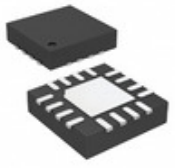
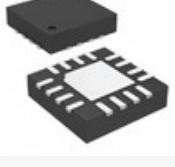
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3722HGN-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4827 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.8 V ~ 10.25 V
Topology	Full-Bridge	Synchronous Rectifier	Yes
Supplier Device Package	24-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	24-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	6
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up/Step-Down
Frequency - Switching	-	Duty Cycle (Max)	98.5%
Detailed Description	Full-Bridge Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 24-SSOP	Control Features	Current Limit, Ramp, Soft Start
Clock Sync	Yes		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4827 pieces of ADI (Analog Devices, Inc.) LTC3722HGN-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC3722EGN-2#PBF Description: IC REG CTRLR FULL-BRIDGE 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3722IGN-1#PBF Description: IC REG CTRLR FULL-BRIDGE 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3721EUF-1#PBF Description: IC REG CTRLR PUSH-PULL 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3722IGN-1#TRPBF Description: IC REG CTRLR FULL-BRIDGE 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3720EGN#PBF Description: IC STP-DN CNTRLR SNGL-PHS 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3722EGN-2#TRPBF Description: IC REG CTRLR FULL-BRIDGE 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3721EGN-1#TRPBF Description: IC REG CTRLR PUSH-PULL 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3722HGN-1#PBF Description: IC REG CTRLR FULL-BRIDGE 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC3722HGN-1

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