



LTC3722HGN-1#PBF

Part Number:	LTC3722HGN-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR FULL-BRIDGE 24SSOP
Datasheets:	LTC3722HGN-1#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3722HGN-1#PBF

PART NUMBER	LTC3722HGN-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FULL-BRIDGE 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6218 pcs
DATA SHEET	LTC3722HGN-1#PBF.pdf
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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
BASE PART NUMBER	LTC3722

Related Tags

ADI (Analog Devices, Inc.) LTC3722HGN-1#PBF	LTC3722HGN-1#PBF Distributor	LTC3722HGN-1#PBF Supplier
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Analog Devices Inc. LTC3722HGN-1#PBF	Analog Devices, Inc. LTC3722HGN-1#PBF	

Related Products

LTC3722EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 15160 pcs RFQ	LTC3722IGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6622 pcs RFQ
LTC3722EGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 15106 pcs RFQ	LTC3722IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 11435 pcs RFQ
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