



LTC3722IGN-1#PBF

Part Number:	LTC3722IGN-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR FULL-BRIDGE 24SSOP
Datasheets:	 LTC3722IGN-1#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3722IGN-1#PBF

PART NUMBER	LTC3722IGN-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FULL-BRIDGE 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3722IGN-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 ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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.) LTC3722IGN-1#PBF	LTC3722IGN-1#PBF Distributor	LTC3722IGN-1#PBF Supplier
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Analog Devices Inc. LTC3722IGN-1#PBF	Analog Devices, Inc. LTC3722IGN-1#PBF	

Related Products

 LTC3722HGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 77 pcs RFQ	 LTC3722HGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3722HGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: Out stock RFQ	 LTC3722EGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 741 pcs RFQ
 LTC3722EGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: Out stock RFQ	 LTC3722IGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: Out stock RFQ
 LTC3723EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16SSOP In stock: Out stock RFQ	 LTC3722IGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
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 LTC3723EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16SSOP In stock: 364 pcs RFQ	 LTC3722IGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: Out stock RFQ