



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

LTC3722IGN-1

Part Number:	LTC3722IGN-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3722IGN-1

PART NUMBER	LTC3722IGN-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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
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

Related Tags

ADI (Analog Devices, Inc.) LTC3722IGN-1	LTC3722IGN-1 Distributor	LTC3722IGN-1 Supplier
LTC3722IGN-1 Price	LTC3722IGN-1 Pictures	LTC3722IGN-1 Image
LTC3722IGN-1 PDF Datasheet	LTC3722IGN-1 Download Datasheet	LTC3722IGN-1 Datasheet
LTC3722IGN-1 Stock	Buy LTC3722IGN-1	Buy ADI (Analog Devices, Inc.) LTC3722IGN-1
ADI (Analog Devices, Inc.) LTC3722IGN-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3722IGN-1	AD LTC3722IGN-1	ADI (Analog Devices, Inc.) LTC3722IGN-1
Analog Devices Inc. LTC3722IGN-1	Analog Devices, Inc. LTC3722IGN-1	

Related Products



LTC3722IGN-2#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

In stock: Out stock

RFQ



LTC3723EGN-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR PUSH-PULL 16SSOP

In stock: 364 pcs

RFQ



LTC3722EGN-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

In stock: Out stock

RFQ



LTC3722HGN-1

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



LTC3722IGN-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

In stock: 53 pcs

RFQ



LTC3722IGN-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

In stock: Out stock

RFQ



LTC3722IGN-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

In stock: Out stock

RFQ



LTC3722IGN-2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



LTC3722EGN-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

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



LTC3722HGN-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

In stock: 77 pcs

RFQ



LTC3722EGN-2#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

In stock: 741 pcs

RFQ