



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3722IGN-2

Part Number:	LTC3722IGN-2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3722IGN-2

PART NUMBER	LTC3722IGN-2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6966 pcs
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-2	LTC3722IGN-2 Distributor	LTC3722IGN-2 Supplier
LTC3722IGN-2 Price	LTC3722IGN-2 Pictures	LTC3722IGN-2 Image
LTC3722IGN-2 PDF Datasheet	LTC3722IGN-2 Download Datasheet	LTC3722IGN-2 Datasheet
LTC3722IGN-2 Stock	Buy LTC3722IGN-2	Buy ADI (Analog Devices, Inc.) LTC3722IGN-2
ADI (Analog Devices, Inc.) LTC3722IGN-2	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3722IGN-2	Analog Devices, Inc. LTC3722IGN-2	

Related Products

 LTC3723EGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16SSOP In stock: 18559 pcs RFQ	 LTC3723EGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16SSOP In stock: 8850 pcs RFQ
 LTC3722IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 7798 pcs RFQ	 LTC3722HGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 12564 pcs RFQ
 LTC3722IGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 14245 pcs RFQ	 LTC3723EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16SSOP In stock: 8599 pcs RFQ
 LTC3722HGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5893 pcs RFQ	 LTC3722HGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 6218 pcs RFQ
 LTC3722IGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 13824 pcs RFQ	 LTC3722IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FULL-BRIDGE 24SSOP In stock: 11435 pcs RFQ
 LTC3723EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PUSH-PULL 16SSOP In stock: 16724 pcs RFQ	 LTC3722IGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6622 pcs RFQ