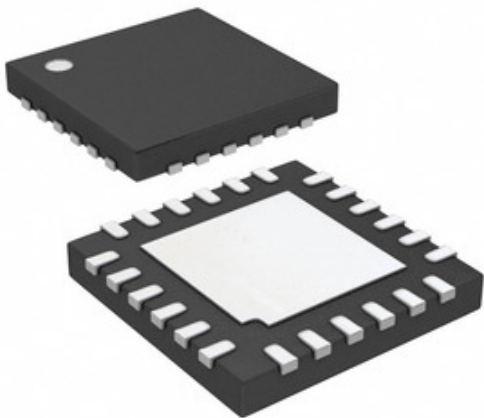




ADI (Analog Devices, Inc.)



LTC3862EUH-2#PBF

Part Number: LTC3862EUH-2#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG CTRLR BOOST/SEPIC 24QFN

Datasheets:  LTC3862EUH-2#PBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 14002 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

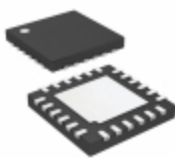
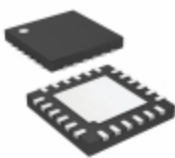
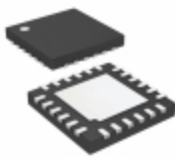
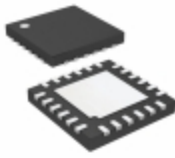
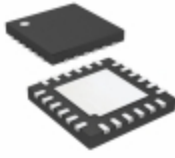
Specifications of LTC3862EUH-2#PBF

PART NUMBER	LTC3862EUH-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BOOST/SEPIC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14002 pcs
DATA SHEET	 LTC3862EUH-2#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 36 V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-WQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	75kHz ~ 500kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 24-QFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3862

Related Tags

ADI (Analog Devices, Inc.) LTC3862EUH-2#PBF	LTC3862EUH-2#PBF Distributor	LTC3862EUH-2#PBF Supplier
LTC3862EUH-2#PBF Price	LTC3862EUH-2#PBF Pictures	LTC3862EUH-2#PBF Image
LTC3862EUH-2#PBF PDF Datasheet	LTC3862EUH-2#PBF Download Datasheet	LTC3862EUH-2#PBF Datasheet
LTC3862EUH-2#PBF Stock	Buy LTC3862EUH-2#PBF	Buy ADI (Analog Devices, Inc.) LTC3862EUH-2#PBF
ADI (Analog Devices, Inc.) LTC3862EUH-2#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3862EUH-2#PBF	AD LTC3862EUH-2#PBF	ADI (Analog Devices, Inc.) LTC3862EUH-2#PBF
Analog Devices Inc. LTC3862EUH-2#PBF	Analog Devices, Inc. LTC3862EUH-2#PBF	

Related Products

 LTC3862EUH-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 13524 pcs RFQ	 LTC3862EUH-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 21836 pcs RFQ
 LTC3862EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 13524 pcs RFQ	 LTC3862HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: 9788 pcs RFQ
 LTC3862HFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: 11888 pcs RFQ	 LTC3862HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6734 pcs RFQ
 LTC3862EUH-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2836 pcs RFQ	 LTC3862HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: 19508 pcs RFQ
 LTC3862EUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 24793 pcs RFQ	 LTC3862EUH-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6236 pcs RFQ
 LTC3862EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24QFN In stock: 11283 pcs RFQ	 LTC3862HFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4903 pcs RFQ