

Image may be representation. See specifications for

product details.

ADI (Analog Devices, Inc.)

LTC3862IFE-2#PBF

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Datasheets:

Shipment Way

LTC3862IFE-2#PBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BOOST/SEPIC 24TSSOP

LTC3862IFE-2#PBF.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of LTC3963IEE_3#DRE	
	Specifications of LTC3862IFE-2#PBF	
PART NUMBER	LTC3862IFE-2#PBF	
MANUFACTURER	ADI (Analog Devices, Inc.)	
DESCRIPTION	IC REG CTRLR BOOST/SEPIC 24TSSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	LTC3862IFE-2#PBF.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 36 V	
TOPOLOGY	Boost, SEPIC	
SYNCHRONOUS RECTIFIER	No	
SUPPLIER DEVICE PACKAGE	24-TSSOP-EP	
SERIES	-	
SERIAL INTERFACES	-	
PACKAGING	Tube	
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad	
OUTPUT TYPE	Transistor Driver	
OUTPUT PHASES	2	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)	
NUMBER OF OUTPUTS	2	
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-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-TSSO EP	
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start	

Related Tags

Yes

LTC3862

ADI (Analog Devices, Inc.) LTC3862IFE-2#PBF	LTC3862IFE-2#PBF Distributor	LTC3862IFE-2#PBF Supplier
LTC3862IFE-2#PBF Price	LTC3862IFE-2#PBF Pictures	LTC3862IFE-2#PBF Image
LTC3862IFE-2#PBF PDF Datasheet	LTC3862IFE-2#PBF Download Datasheet	LTC3862IFE-2#PBF Datasheet
LTC3862IFE-2#PBF Stock	Buy LTC3862IFE-2#PBF	Buy ADI (Analog Devices, Inc.) LTC3862IFE-2#PBF
ADI (Analog Devices, Inc.) LTC3862IFE-2#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3862IFE-2#PBF	AD LTC3862IFE-2#PBF	ADI (Analog Devices, Inc.) LTC3862IFE-2#PBF
Analog Devices Inc. LTC3862IFE-2#PBF	Analog Devices, Inc. LTC3862IFE-2#PBF	

Related Products



CLOCK SYNC

BASE PART NUMBER

LTC3862IFE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

In stock: 176 pcs

RFQ



LTC3862IGN-1

Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT

In stock: Out stock **RFQ**



LTC3862IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

In stock: 47 pcs

RFQ



LTC3862IGN-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24SSOP

In stock: Out stock

RFQ



LTC3862IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: Out stock

RFQ



LTC3862IFE-2#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

In stock: Out stock

RFQ



ANALOG DEVICES

AHEAD OF WHAT'S POSSIBLE™

LTC3862IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BOOST/SEPIC 24SSOP In stock: 815 pcs

RFQ



LTC3862IFE-1 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT In stock: Out stock

RFQ



LTC3862IFE-2 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT In stock: Out stock

RFQ



Manufacturers: ADI (Analog Devices, Inc.)

In stock: 160 pcs



LTC3862IGN#TRPBF

Description: IC REG CTRLR BOOST/SEPIC 24SSOP In stock: Out stock

Manufacturers: ADI (Analog Devices, Inc.)

RFQ





LTC3862IFE-1#TRPBF

RFQ

Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

Manufacturers: ADI (Analog Devices, Inc.)

In stock: Out stock

RFQ











