

Image may be representation. See specifications for

product details.

ADI (Analog Devices, Inc.)

LTC3862IFE-1#PBF

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Ship From Shipment Way LTC3862IFE-1#PBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BOOST/SEPIC 24TSSOP

LTC3862IFE-1#PBF.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3862IFE-1#PBF PART NUMBER LTC3862IFE-1#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-1#PBF.pdf VOLTAGE - SUPPLY (VCC/VDD) 8.5 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 OTHER NAMES LTC3862IFE1PBF -40°C ~ 125°C (TJ) **OPERATING TEMPERATURE** NUMBER OF OUTPUTS MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MANUFACTURER STANDARD LEAD TIME LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant **FUNCTION** Step-Up, Step-Up/Step-Down 75kHz ~ 500kHz FREQUENCY - SWITCHING DUTY CYCLE (MAX) 96% Boost, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 24-TSSOP-DETAILED DESCRIPTION Enable, Frequency Control, Phase Control, Soft Start

Related Tags

Yes

LTC3862

ADI (Analog Devices, Inc.) LTC3862IFE-1#PBF	LTC3862IFE-1#PBF Distributor	LTC3862IFE-1#PBF Supplier
LTC3862IFE-1#PBF Price	LTC3862IFE-1#PBF Pictures	LTC3862IFE-1#PBF Image
LTC3862IFE-1#PBF PDF Datasheet	LTC3862IFE-1#PBF Download Datasheet	LTC3862IFE-1#PBF Datasheet
LTC3862IFE-1#PBF Stock	Buy LTC3862IFE-1#PBF	Buy ADI (Analog Devices, Inc.) LTC3862IFE-1#PBF
ADI (Analog Devices, Inc.) LTC3862IFE-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3862IFE-1#PBF	Analog Devices, Inc. LTC3862IFE-1#PBF	

Related Products



CONTROL FEATURES

BASE PART NUMBER

CLOCK SYNC

LTC3862IGN#PBF

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

In stock: 160 pcs

RFQ



LTC3862IFE

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



LTC3862IFE-1

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

In stock: Out stock

RFQ



LTC3862HUH-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



LTC3862IFE-1#TRPBF

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

RFQ



LTC3862IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BOOST/SEPIC 24SSOP 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



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

Description: IC REG CTRLR BOOST/SEPIC 24TSSOP In stock: 122 pcs

RFQ



LTC3862IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ

LTC3862HUH-2#PBF

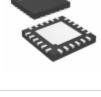


ANALOG

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

Description: IC POWER MANAGEMENT In stock: Out stock

RFQ



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

In stock: 246 pcs **RFQ**













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