

## LTC3862IFE-2#PBF

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Part Number: LTC3862IFE-2#PBF

Manufacturer ADI (Analog Devices, Inc.)

**Description** IC REG CTRLR BOOST/SEPIC 24TSSOP

Data sheet: LTC3862-2

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

**Request For Quotation** 

| PRODUCT PARAMETER                 |   |                                    |   |
|-----------------------------------|---|------------------------------------|---|
| Part Number                       | LTC3862IFE-2#PBF  | Manufacturer                       | ADI (Analog Devices, Inc.)                          |
| Description                       | IC REG CTRLR BOOST/SEPIC 24TSSOP  | Lead Free Status / RoHS<br>Status  | Lead free / RoHS Compliant                          |
| Quantity Available                | 22733 pcs   | Data sheet                         | LTC3862-2   |
| Category                          | Integrated Circuits (ICs)   | 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<br>Time | 8 Weeks   |
| Lead Free Status / RoHS<br>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-TSSOP-EP | Control Features                   | Enable, Frequency Control, Phase Control, Sof Start |
| Clock Sync                        | Yes   | Base Part Number                   | LTC3862   |

RFQ Email: info@Components-World.com

LTC3862IFE-2#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

## Part#: LTC3862IFE-1#TRPBF

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Part#: LTC3862IGN-2

Description: IC POWER MANAGEMENT

Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

Description: IC REG CTRLR BOOST/SEPIC 24SSOP

Description: IC REG CTRLR BOOST/SEPIC 24QFN

Manufacturers: ADI (Analog Devices, Inc.)

Manufacturers: ADI (Analog Devices, Inc.)

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Manufacturers: ADI (Analog Devices, Inc.)

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Part#: LTC3862HUH-2#PBF

Part#: LTC3862IGN#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

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Part#: LTC3862IGN-1 ► ANALOG DEVICES

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Part#: LTC3862IUH

Manufacturers: ADI (Analog Devices, Inc.)

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Part#: LTC3862IGN-1#PBF Description: IC REG CTRLR BOOST/SEPIC 24SSOP

Part#: LTC3862IFE-1#PBF

Part#: LTC3862IGN#PBF

Manufacturers: ADI (Analog Devices, Inc.)

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Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

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Description: IC REG CTRLR BOOST/SEPIC 24SSOP

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Part#: LTC3862IFE-2#TRPBF

Part#: LTC3862IFE-1

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Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

Part#: LTC3862HUH-2#TRPBF

Description: IC POWER MANAGEMENT

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Part#: LTC3862IGN-2#TRPBF

Description: IC REG CTRLR BOOST/SEPIC 24SSOP

Description: IC REG CTRLR BOOST/SEPIC 24QFN

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Description: IC REG CTRLR BOOST/SEPIC 24SSOP

Description: IC POWER MANAGEMENT

Part#: LTC3862IGN-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

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Part#: LTC3862IFE

Manufacturers: ADI (Analog Devices, Inc.)

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Part#: LTC3862IFE-2 Description: IC POWER MANAGEMENT Manufacturers: ADI (Analog Devices, Inc.)



Part#: LTC3862IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

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Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

Part#: LTC3862IFE#PBF

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Part#: LTC3862IGN-2#PBF

Description: IC REG CTRLR BOOST/SEPIC 24TSSOP

Manufacturers: ADI (Analog Devices, Inc.)

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