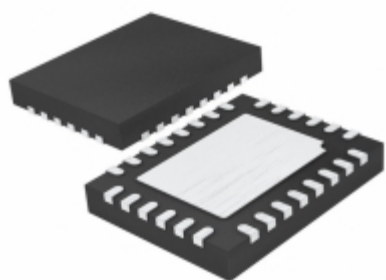


LTC3874EUFDPBF





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Part Number: [LTC3874EUFDPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG CTRLR BUCK 28QFN

Data sheet:  [LTC3874](#)

RoHS Status: [Lead free / RoHS Compliant](#)

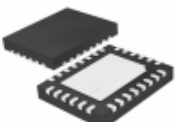
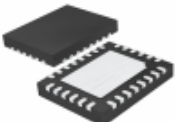
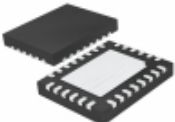
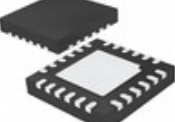
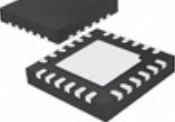
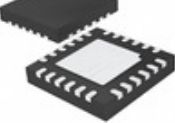
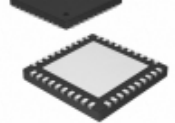
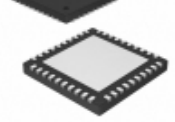
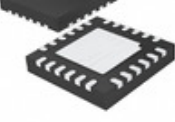
Ship From: [Hong Kong](#)

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                           |                                 |                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC3874EUFDPBF                                                            | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG CTRLR BUCK 28QFN                                                   | Lead Free Status / RoHS Status  | <a href="#">Lead free / RoHS Compliant</a>              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 35647 pcs                                                                 | Data sheet                      | <a href="#">LTC3874</a>                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage - Supply (Vcc/Vdd)      | 4.5 V ~ 38 V                                            |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Buck                                                                      | Synchronous Rectifier           | Yes                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28-QFN (4x5)                                                              | Series                          | PolyPhase®                                              |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                         | Packaging                       | Tube                                                    |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 28-WFQFN 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 | 10 Weeks                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                                                | Function                        | Step-Down                                               |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 250kHz ~ 1MHz                                                             | Duty Cycle (Max)                | -                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QFN (4x5) | Control Features                | Current Limit, Enable, Frequency Control, Phase Control |
| Clock Sync                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes                                                                       | Base Part Number                | LTC3874                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LTC3873ITS8-5#TRPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3874IUFDPBF</a><br>Description: IC REG CTRLR BUCK 28QFN               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3874IUFDPB</a><br>Description: IC REG CTRLR BUCK 28QFN                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3874EUFDPB</a><br>Description: IC REG CTRLR BUCK 28QFN                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3874IUF-1#PBF</a><br>Description: IC REG CTRLR BUCK 24QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3875EUHPBF</a><br>Description: IC REG CTRLR BUCK 40QFN                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3873ETS8-5#TRMPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3873ITS8-5#TRMPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3875EUH</a><br>Description: IC POWER MANAGEMENT                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3873IDDB-5#TRMPBF</a><br>Description: IC REG CTRLR MULT TOPOLOGY 8DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3874IUF-1#TRPBF</a><br>Description: IC REG CTRLR BUCK 24QFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3874EUF-1#TRPBF</a><br>Description: IC REG CTRLR BUCK 24QFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3873ETS8#TRMPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3875EUJ#PBF</a><br>Description: IC REG CTRLR BUCK 40QFN               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3875EUH#TRPBF</a><br>Description: IC REG CTRLR BUCK 40QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3873IDDB-5#TRPBF</a><br>Description: IC REG CTRLR MULT TOPOLOGY 8DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3875EUJ#TRPBF</a><br>Description: IC REG CTRLR BUCK 40QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3874EUF-1#PBF</a><br>Description: IC REG CTRLR BUCK 24QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3873ETS8-5#TRPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3873ETS8#TRPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

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