



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3773EG#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3773EG#PBF                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG CTRLR BUCK 36SSOP                                                                                     |
| Datasheets:         |  LTC3773EG#PBF.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 11784 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

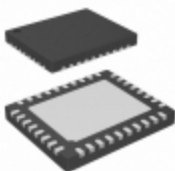
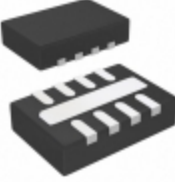
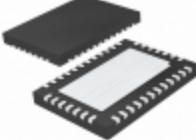
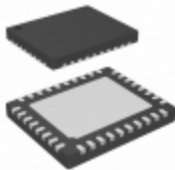
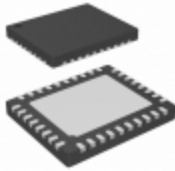
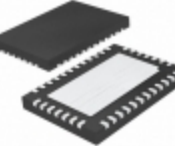
Specifications of LTC3773EG#PBF

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3773EG#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                            |
| DESCRIPTION                      | IC REG CTRLR BUCK 36SSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 11784 pcs                                                                                             |
| DATA SHEET                       |  LTC3773EG#PBF.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.3 V ~ 36 V                                                                                          |
| TOPOLOGY                         | Buck                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 36-SSOP                                                                                               |
| SERIES                           | -                                                                                                     |
| SERIAL INTERFACES                | -                                                                                                     |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 36-SSOP (0.209", 5.30mm Width)                                                                        |
| OUTPUT TYPE                      | Transistor Driver                                                                                     |
| OUTPUT PHASES                    | 3                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF OUTPUTS                | 3                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FUNCTION                         | Step-Down                                                                                             |
| FREQUENCY - SWITCHING            | 220kHz ~ 560kHz                                                                                       |
| DUTY CYCLE (MAX)                 | 98.5%                                                                                                 |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-SSOP                                  |
| CONTROL FEATURES                 | Enable, Power Good, Tracking                                                                          |
| CLOCK SYNC                       | No                                                                                                    |
| BASE PART NUMBER                 | LTC3773                                                                                               |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3773EG#PBF | LTC3773EG#PBF Distributor           | LTC3773EG#PBF Supplier                       |
| LTC3773EG#PBF Price                      | LTC3773EG#PBF Pictures              | LTC3773EG#PBF Image                          |
| LTC3773EG#PBF PDF Datasheet              | LTC3773EG#PBF Download Datasheet    | LTC3773EG#PBF Datasheet                      |
| LTC3773EG#PBF Stock                      | Buy LTC3773EG#PBF                   | Buy ADI (Analog Devices, Inc.) LTC3773EG#PBF |
| ADI (Analog Devices, Inc.) LTC3773EG#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LTC3773EG#PBF | AD LTC3773EG#PBF                    | ADI (Analog Devices, Inc.) LTC3773EG#PBF     |
| Analog Devices Inc. LTC3773EG#PBF        | Analog Devices, Inc. LTC3773EG#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
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| <div></div> <div><b>LTC3772ETS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK TSOT23-8<br/>In stock: 47584 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3774EUHE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 36QFN<br/>In stock: 13634 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC3772EDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 8DFN<br/>In stock: 39097 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC3772EDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 8DFN<br/>In stock: 36689 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC3773EUHF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 38QFN<br/>In stock: 10710 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC3772BETS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK TSOT23-8<br/>In stock: 43757 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC3774EUHE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 36QFN<br/>In stock: 23479 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC3773EG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 36SSOP<br/>In stock: 18196 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LTC3774IUHE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 36QFN<br/>In stock: 13294 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LTC3772BETS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK TSOT23-8<br/>In stock: 42364 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3772ETS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK TSOT23-8<br/>In stock: 39101 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3773EUHF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK 38QFN<br/>In stock: 20172 pcs<br/><div>RFQ</div></div>      |