



ADI (Analog Devices, Inc.)

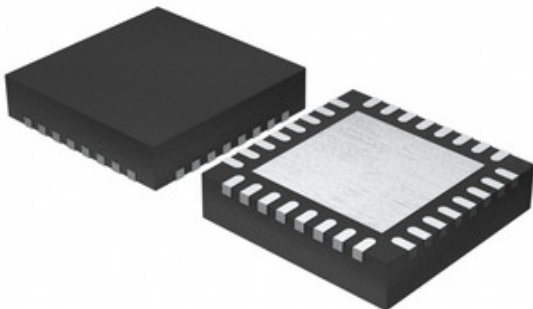


Image may be representation. See specifications for product details.

LT3692AIUH#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3692AIUH#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK ADJ 3.5A DL 32QFN                                                                                |
| Datasheets:         |  LT3692AIUH#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9418 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

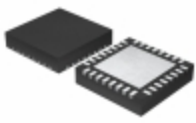
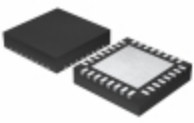
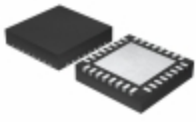
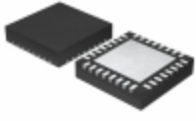
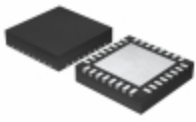
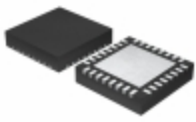
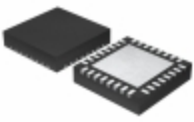
Specifications of LT3692AIUH#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3692AIUH#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC REG BUCK ADJ 3.5A DL 32QFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 9418 pcs                                                                                               |
| DATA SHEET                       |  LT3692AIUH#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 34.2V                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                    |
| TOPOLOGY                         | Buck                                                                                                   |
| SYNCHRONOUS RECTIFIER            | No                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                           |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                                                   |
| OUTPUT TYPE                      | Adjustable                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                     |
| NUMBER OF OUTPUTS                | 2                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FUNCTION                         | Step-Down                                                                                              |
| FREQUENCY - SWITCHING            | 110kHz ~ 2.5MHz                                                                                        |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 3.5A 32-WFQFN Exposed Pad                |
| CURRENT - OUTPUT                 | 3.5A                                                                                                   |
| BASE PART NUMBER                 | LT3692                                                                                                 |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT3692AIUH#PBF | LT3692AIUH#PBF Distributor          | LT3692AIUH#PBF Supplier                       |
| LT3692AIUH#PBF Price                      | LT3692AIUH#PBF Pictures             | LT3692AIUH#PBF Image                          |
| LT3692AIUH#PBF PDF Datasheet              | LT3692AIUH#PBF Download Datasheet   | LT3692AIUH#PBF Datasheet                      |
| LT3692AIUH#PBF Stock                      | Buy LT3692AIUH#PBF                  | Buy ADI (Analog Devices, Inc.) LT3692AIUH#PBF |
| ADI (Analog Devices, Inc.) LT3692AIUH#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT3692AIUH#PBF | AD LT3692AIUH#PBF                   | ADI (Analog Devices, Inc.) LT3692AIUH#PBF     |
| Analog Devices Inc. LT3692AIUH#PBF        | Analog Devices, Inc. LT3692AIUH#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3692IUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 32QFN<br/>In stock: 14081 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT3692EUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 32QFN<br/>In stock: 18561 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT3692AHUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 38QFN<br/>In stock: 8175 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT3693EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A 10DFN<br/>In stock: 13732 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LT3692AIUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 32QFN<br/>In stock: 15627 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3692AIFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 6377 pcs<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>LT3692AHUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 38QFN<br/>In stock: 15042 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3692AIFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 38TSSOP<br/>In stock: 16114 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3692AHFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 38TSSOP<br/>In stock: 12786 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3692AIFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 38TSSOP<br/>In stock: 17001 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3692IUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 32QFN<br/>In stock: 8747 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT3692EUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 3.5A DL 32QFN<br/>In stock: 11798 pcs<br/><div>RFQ</div></div>      |