



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3370HUH#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3370HUH#PBF                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK ADJ 2A QD SYNC 32QFN                                                                             |
| Datasheets:         |  LTC3370HUH#PBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9027 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

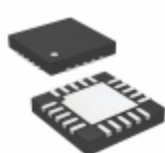
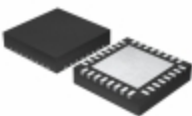
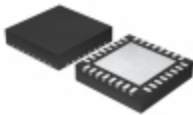
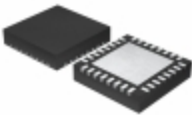
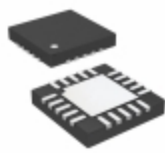
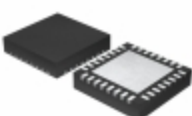
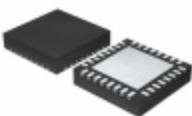
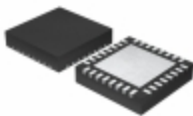
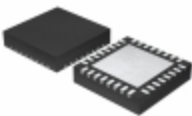
Specifications of LTC3370HUH#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3370HUH#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC REG BUCK ADJ 2A QD SYNC 32QFN                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 9027 pcs                                                                                               |
| DATA SHEET                       |  LTC3370HUH#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                   |
| TOPOLOGY                         | Buck                                                                                                   |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                    |
| 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 ~ 150°C (TJ)                                                                                     |
| NUMBER OF OUTPUTS                | 4                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FUNCTION                         | Step-Down                                                                                              |
| FREQUENCY - SWITCHING            | 2MHz                                                                                                   |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 4 Output 2A 32-WFQFN Exposed Pad                  |
| CURRENT - OUTPUT                 | 2A                                                                                                     |
| BASE PART NUMBER                 | LTC3370                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3370HUH#PBF | LTC3370HUH#PBF Distributor          | LTC3370HUH#PBF Supplier                       |
| LTC3370HUH#PBF Price                      | LTC3370HUH#PBF Pictures             | LTC3370HUH#PBF Image                          |
| LTC3370HUH#PBF PDF Datasheet              | LTC3370HUH#PBF Download Datasheet   | LTC3370HUH#PBF Datasheet                      |
| LTC3370HUH#PBF Stock                      | Buy LTC3370HUH#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3370HUH#PBF |
| ADI (Analog Devices, Inc.) LTC3370HUH#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC3370HUH#PBF | AD LTC3370HUH#PBF                   | ADI (Analog Devices, Inc.) LTC3370HUH#PBF     |
| Analog Devices Inc. LTC3370HUH#PBF        | Analog Devices, Inc. LTC3370HUH#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LTC3355IUF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 20QFN<br/>In stock: 11149 pcs</div><div>RFQ</div></div>           | <div><div><b>LTC3370EUH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ<br/>In stock: 3537 pcs</div><div>RFQ</div></div>                         |
| <div><div><b>LTC3370HUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A QD SYNC 32QFN<br/>In stock: 16882 pcs</div><div>RFQ</div></div> | <div><div><b>LTC3370IUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A QD SYNC 32QFN<br/>In stock: 16603 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC3371EFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A QD 38TSSOP<br/>In stock: 9613 pcs</div><div>RFQ</div></div>       | <div><div><b>LTC3371EFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ<br/>In stock: 6046 pcs</div><div>RFQ</div></div>                         |
| <div><div><b>LTC3355IUF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 20QFN<br/>In stock: 18574 pcs</div><div>RFQ</div></div>         | <div><div><b>LTC3370IUH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ<br/>In stock: 4648 pcs</div><div>RFQ</div></div>                         |
| <div><div><b>LTC3370IUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A QD SYNC 32QFN<br/>In stock: 9699 pcs</div><div>RFQ</div></div>    | <div><div><b>LTC3370EUH#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A QD SYNC 32QFN<br/>In stock: 22297 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC3370HUH</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ<br/>In stock: 3587 pcs</div><div>RFQ</div></div>                         | <div><div><b>LTC3370EUH#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 2A QD SYNC 32QFN<br/>In stock: 13053 pcs</div><div>RFQ</div></div>   |