



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3589EUI-2#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3589EUI-2#PBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DC/DC CONV 8-OUTPUT 40QFN                                                                                 |
|                     | <a href="#">1.LTC3589EUI-2#PBF.pdf</a>                                                                       |
|                     | <a href="#">2.LTC3589EUI-2#PBF.pdf</a>                                                                       |
|                     | <a href="#">3.LTC3589EUI-2#PBF.pdf</a>                                                                       |
|                     | <a href="#">4.LTC3589EUI-2#PBF.pdf</a>                                                                       |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 9306 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

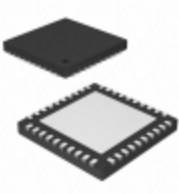
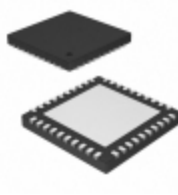
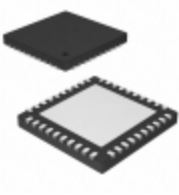
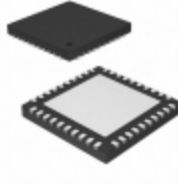
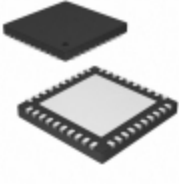
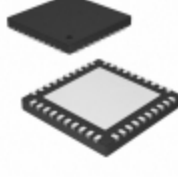
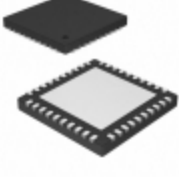
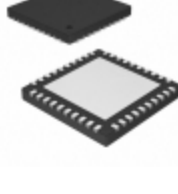
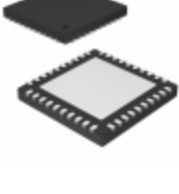
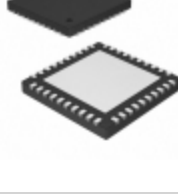
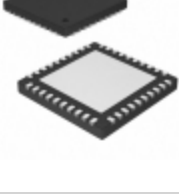
Specifications of LTC3589EUI-2#PBF

|                                  |                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3589EUI-2#PBF                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                           |
| DESCRIPTION                      | IC DC/DC CONV 8-OUTPUT 40QFN                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| QUANTITY AVAILABLE               | 9306 pcs                                                                                                                                                             |
| DATA SHEET                       | <a href="#">1.LTC3589EUI-2#PBF.pdf</a><br><a href="#">2.LTC3589EUI-2#PBF.pdf</a><br><a href="#">3.LTC3589EUI-2#PBF.pdf</a><br><a href="#">4.LTC3589EUI-2#PBF.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 40-QFN (6x6)                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                                                                 |
| PACKAGE / CASE                   | 40-WFQFN Exposed Pad                                                                                                                                                 |
| OTHER NAMES                      | LTC3589EUI2PBF                                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                           |
| DETAILED DESCRIPTION             | Handheld/Mobile Devices, OMAP™ PMIC 40-QFN (6x6)                                                                                                                     |
| CURRENT - SUPPLY                 | 8µA                                                                                                                                                                  |
| BASE PART NUMBER                 | LTC3589                                                                                                                                                              |
| APPLICATIONS                     | Handheld/Mobile Devices, OMAP™                                                                                                                                       |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3589EUI-2#PBF | LTC3589EUI-2#PBF Distributor          | LTC3589EUI-2#PBF Supplier                       |
| LTC3589EUI-2#PBF Price                      | LTC3589EUI-2#PBF Pictures             | LTC3589EUI-2#PBF Image                          |
| LTC3589EUI-2#PBF PDF Datasheet              | LTC3589EUI-2#PBF Download Datasheet   | LTC3589EUI-2#PBF Datasheet                      |
| LTC3589EUI-2#PBF Stock                      | Buy LTC3589EUI-2#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3589EUI-2#PBF |
| ADI (Analog Devices, Inc.) LTC3589EUI-2#PBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC3589EUI-2#PBF | AD LTC3589EUI-2#PBF                   | ADI (Analog Devices, Inc.) LTC3589EUI-2#PBF     |
| Analog Devices Inc. LTC3589EUI-2#PBF        | Analog Devices, Inc. LTC3589EUI-2#PBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>LTC3588IMSE-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY HARVESTING PSU 10MSOP<br/>In stock: 21590 pcs<br/>RFQ</div> | <div></div> <div><b>LTC3589EUI-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DC/DC CONV 8-OUTPUT 40QFN<br/>In stock: 9466 pcs<br/>RFQ</div>    |
| <div></div> <div><b>LTC3589HUI#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DC/DC CONV 8-OUTPUT 40QFN<br/>In stock: 7877 pcs<br/>RFQ</div>          | <div></div> <div><b>LTC3589EUI#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DC/DC CONV 8-OUTPUT 40QFN<br/>In stock: 17471 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LTC3589EUI#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DC/DC CONV 8-OUTPUT 40QFN<br/>In stock: 8672 pcs<br/>RFQ</div>          | <div></div> <div><b>LTC3589EUI-2#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 16864 pcs<br/>RFQ</div>          |
| <div></div> <div><b>LTC3589HUI</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5963 pcs<br/>RFQ</div>                       | <div></div> <div><b>LTC3589EUI</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6108 pcs<br/>RFQ</div>                   |
| <div></div> <div><b>LTC3589HUI-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV DC/DC 8-OUTPUT 40QFN<br/>In stock: 8803 pcs<br/>RFQ</div>        | <div></div> <div><b>LTC3589EUI-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV DC/DC 8-OUTPUT 40QFN<br/>In stock: 16534 pcs<br/>RFQ</div> |
| <div></div> <div><b>LTC3589HUI-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CONV DC/DC 8-OUTPUT 40QFN<br/>In stock: 12021 pcs<br/>RFQ</div>     | <div></div> <div><b>LTC3589HUI#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DC/DC CONV 8-OUTPUT 40QFN<br/>In stock: 13970 pcs<br/>RFQ</div>   |