



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1704EGN#PBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1704EGN#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC REG DL BUCK/LINEAR 16SSOP                                                                                         |
| Datasheets:         |  <a href="#">LTC1704EGN#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 19907 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LTC1704EGN#PBF

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1704EGN#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC REG DL BUCK/LINEAR 16SSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 19907 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">LTC1704EGN#PBF.pdf</a> |
| W/SUPERVISOR                     | No                                                                                                                     |
| W/SEQUENCER                      | No                                                                                                                     |
| W/LED DRIVER                     | No                                                                                                                     |
| VOLTAGE/CURRENT - OUTPUT 3       | -                                                                                                                      |
| VOLTAGE/CURRENT - OUTPUT 2       | Controller                                                                                                             |
| VOLTAGE/CURRENT - OUTPUT 1       | Controller                                                                                                             |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 5.5 V                                                                                                         |
| TOPOLOGY                         | Step-Down (Buck) (1), Linear (LDO) (1)                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                                |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF OUTPUTS                | 2                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| FREQUENCY - SWITCHING            | 550kHz                                                                                                                 |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (1), Linear (LDO) (1) 550kHz 16-SSOP               |
| BASE PART NUMBER                 | LTC1704                                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1704EGN#PBF | LTC1704EGN#PBF Distributor          | LTC1704EGN#PBF Supplier                       |
| LTC1704EGN#PBF Price                      | LTC1704EGN#PBF Pictures             | LTC1704EGN#PBF Image                          |
| LTC1704EGN#PBF PDF Datasheet              | LTC1704EGN#PBF Download Datasheet   | LTC1704EGN#PBF Datasheet                      |
| LTC1704EGN#PBF Stock                      | Buy LTC1704EGN#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1704EGN#PBF |
| ADI (Analog Devices, Inc.) LTC1704EGN#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC1704EGN#PBF | AD LTC1704EGN#PBF                   | ADI (Analog Devices, Inc.) LTC1704EGN#PBF     |
| Analog Devices Inc. LTC1704EGN#PBF        | Analog Devices, Inc. LTC1704EGN#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC1704EGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16SSOP<br/>In stock: 17301 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LTC1706CS8-19#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VID VOLTAGE PROGRAMMER 8SOIC<br/>In stock: 42777 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LTC1703CG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SW DUAL SYNC VID 28SSOP<br/>In stock: 17529 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LTC1705EGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR SUPPLY CONTROLLER 28SSOP<br/>In stock: 17714 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LTC1706CS8-19#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VID VOLTAGE PROGRAMMER 8SOIC<br/>In stock: 50339 pcs</div> <div>RFQ</div> | <div></div> <div><b>LTC1704BEGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16-SSOP<br/>In stock: 10283 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LTC1705EGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR SUPPLY CONTROLLER 28SSOP<br/>In stock: 17201 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LTC1703IG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SW DUAL SYNC VID 28SSOP<br/>In stock: 6976 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>LTC1703CG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SW DUAL SYNC VID 28SSOP<br/>In stock: 8499 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LTC1705EGN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR SUPPLY CONTROLLER 28SSOP<br/>In stock: 5649 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>LTC1703IG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SW DUAL SYNC VID 28SSOP<br/>In stock: 12034 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LTC1704BEGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG DL BUCK/LINEAR 16-SSOP<br/>In stock: 16946 pcs</div> <div>RFQ</div>     |