



ADI (Analog Devices, Inc.)

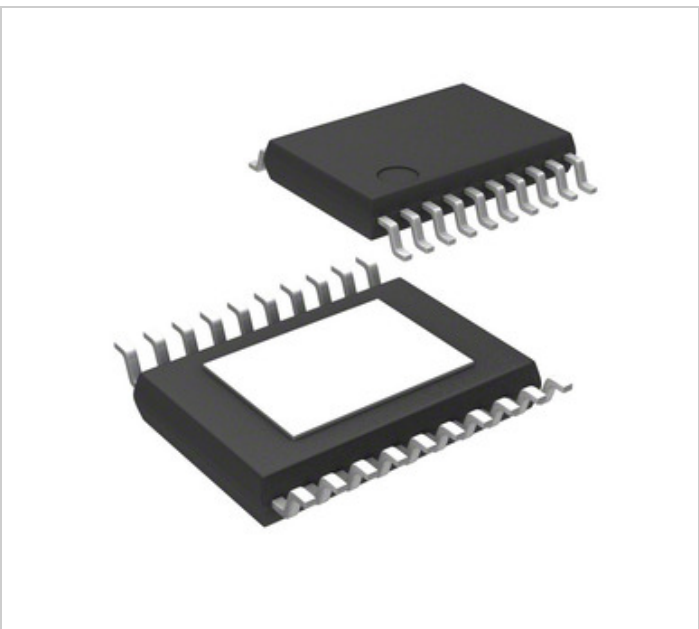


Image may be representation. See specifications for product details.

LTC2656BIFE-H16#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2656BIFE-H16#PBF                                                                                          |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 16BIT SER 20TSSOP                                                                                     |
| Datasheets:         |  LTC2656BIFE-H16#PBF.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

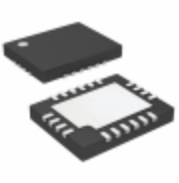
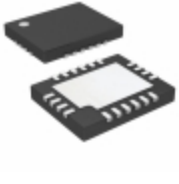
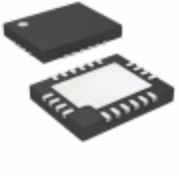
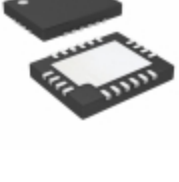
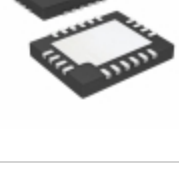
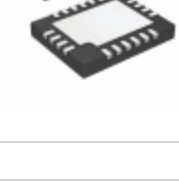
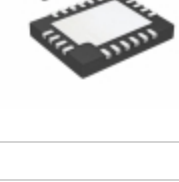
Specifications of LTC2656BIFE-H16#PBF

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2656BIFE-H16#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                  |
| DESCRIPTION                      | IC DAC 16BIT SER 20TSSOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DATA SHEET                       |  LTC2656BIFE-H16#PBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP-EP                                                                                                 |
| SETTLING TIME                    | 7.9µs (Typ)                                                                                                 |
| SERIES                           | -                                                                                                           |
| REFERENCE TYPE                   | External, Internal                                                                                          |
| PACKAGING                        | Tube                                                                                                        |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                 |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                           |
| NUMBER OF BITS                   | 16                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| INL/DNL (LSB)                    | ±2, ±0.3                                                                                                    |
| DIFFERENTIAL OUTPUT              | No                                                                                                          |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 8 20-TSSOP-EP                                                            |
| DATA INTERFACE                   | SPI                                                                                                         |
| BASE PART NUMBER                 | LTC2656                                                                                                     |
| ARCHITECTURE                     | -                                                                                                           |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2656BIFE-H16#PBF | LTC2656BIFE-H16#PBF Distributor          | LTC2656BIFE-H16#PBF Supplier                       |
| LTC2656BIFE-H16#PBF Price                      | LTC2656BIFE-H16#PBF Pictures             | LTC2656BIFE-H16#PBF Image                          |
| LTC2656BIFE-H16#PBF PDF Datasheet              | LTC2656BIFE-H16#PBF Download Datasheet   | LTC2656BIFE-H16#PBF Datasheet                      |
| LTC2656BIFE-H16#PBF Stock                      | Buy LTC2656BIFE-H16#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2656BIFE-H16#PBF |
| ADI (Analog Devices, Inc.) LTC2656BIFE-H16#PBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC2656BIFE-H16#PBF | AD LTC2656BIFE-H16#PBF                   | ADI (Analog Devices, Inc.) LTC2656BIFE-H16#PBF     |
| Analog Devices Inc. LTC2656BIFE-H16#PBF        | Analog Devices, Inc. LTC2656BIFE-H16#PBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC2656BIFE-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R OCTAL 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LTC2656BIUFD-H16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R OCTAL 20QFN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>LTC2656BCUFD-H16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R OCTAL 20QFN<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>LTC2656BCUFD-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SER 20-QFN<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>LTC2656BIFE-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SER 20TSSOP<br/>In stock: 86 pcs<br/>RFQ</div>            |  <div><b>LTC2656BCUFD-H16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SER 20-QFN<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>LTC2656BIFE-H16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R OCTAL 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LTC2656BIUFD-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SER 20-QFN<br/>In stock: 384 pcs<br/>RFQ</div>          |
|  <div><b>LTC2656BCUFD-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R OCTAL 20QFN<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>LTC2656BIUFD-H16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SER 20-QFN<br/>In stock: 46 pcs<br/>RFQ</div>           |
|  <div><b>LTC2656BCFE-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT R-R OCTAL 20TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LTC2656BCFE-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SER 20-TSSOP<br/>In stock: 47 pcs<br/>RFQ</div>          |