



ADI (Analog Devices, Inc.)

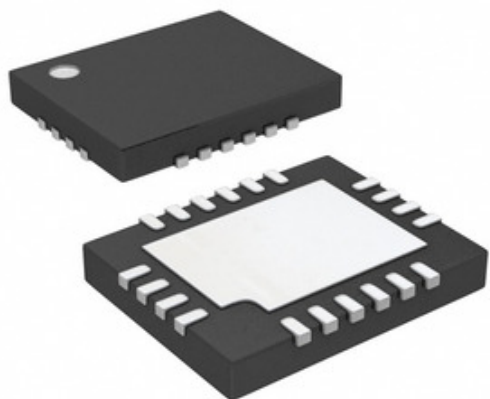


Image may be representation. See specifications for product details.

LTC2656CUFD-L12#PBF

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2656CUFD-L12#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                |
| Product description | IC DAC 12BIT SPI R-R OCTAL 20QFN                                                                                          |
| Datasheets:         |  <a href="#">LTC2656CUFD-L12#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 7582 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

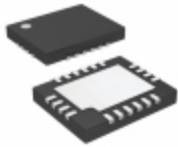
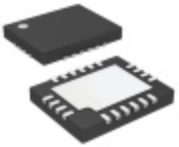
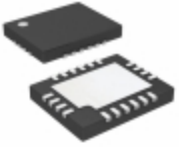
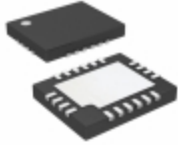
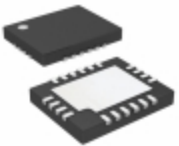
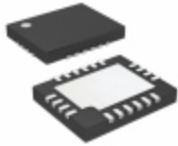
Specifications of LTC2656CUFD-L12#PBF

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2656CUFD-L12#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                      | IC DAC 12BIT SPI R-R OCTAL 20QFN                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 7582 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">LTC2656CUFD-L12#PBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                               |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (5x4)                                                                                                                |
| SETTLING TIME                    | 4.2μs (Typ)                                                                                                                 |
| SERIES                           | -                                                                                                                           |
| REFERENCE TYPE                   | External, Internal                                                                                                          |
| PACKAGING                        | Tube                                                                                                                        |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                                        |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                  |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                                           |
| NUMBER OF BITS                   | 12                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| INL/DNL (LSB)                    | ±0.5, ±0.1                                                                                                                  |
| DIFFERENTIAL OUTPUT              | No                                                                                                                          |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 8 20-QFN (5x4)                                                                           |
| DATA INTERFACE                   | SPI                                                                                                                         |
| BASE PART NUMBER                 | LTC2656                                                                                                                     |
| ARCHITECTURE                     | -                                                                                                                           |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2656CUFD-L12#PBF | LTC2656CUFD-L12#PBF Distributor          | LTC2656CUFD-L12#PBF Supplier                       |
| LTC2656CUFD-L12#PBF Price                      | LTC2656CUFD-L12#PBF Pictures             | LTC2656CUFD-L12#PBF Image                          |
| LTC2656CUFD-L12#PBF PDF Datasheet              | LTC2656CUFD-L12#PBF Download Datasheet   | LTC2656CUFD-L12#PBF Datasheet                      |
| LTC2656CUFD-L12#PBF Stock                      | Buy LTC2656CUFD-L12#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2656CUFD-L12#PBF |
| ADI (Analog Devices, Inc.) LTC2656CUFD-L12#PBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC2656CUFD-L12#PBF | AD LTC2656CUFD-L12#PBF                   | ADI (Analog Devices, Inc.) LTC2656CUFD-L12#PBF     |
| Analog Devices Inc. LTC2656CUFD-L12#PBF        | Analog Devices, Inc. LTC2656CUFD-L12#PBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>LTC2656CUFD-H12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI R-R OCTAL 20QFN<br/>In stock: 8061 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2656IUFD-H12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SER 20-QFN<br/>In stock: 6245 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>LTC2656IFE-H12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SER 20-TSSOP<br/>In stock: 7255 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>LTC2656CUFD-L12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI R-R OCTAL 20QFN<br/>In stock: 9389 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2656CIFE-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DAC 16BIT SPI OCT 12LSB 20-TSSOP<br/>In stock: 5179 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2656IFE-L12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT R-R OCTAL 20TSSOP<br/>In stock: 8411 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC2656CIUFD-L16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DAC 16BIT SPI OCT 12LSB 20-QFN<br/>In stock: 4187 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2656IFE-L12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SER 20-TSSOP<br/>In stock: 5067 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>LTC2656IFE-H12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT R-R OCTAL 20TSSOP<br/>In stock: 7976 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2656CUFD-H12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SPI R-R OCTAL 20QFN<br/>In stock: 6350 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2656CIUFD-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DAC 16BIT SPI OCT 12LSB 20-QFN<br/>In stock: 3476 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC2656CIFE-L16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DAC 16BIT SPI OCT 12LSB 20-TSSOP<br/>In stock: 3097 pcs<br/><div>RFQ</div></div>   |