



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2654IGN-H12#PBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2654IGN-H12#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC DAC 12BIT SRL 16SSOP                                                                                                  |
| Datasheets:         |  <a href="#">LTC2654IGN-H12#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 14646 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

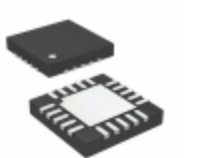
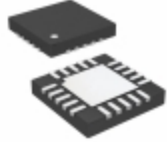
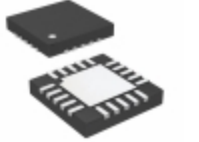
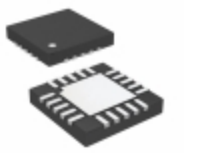
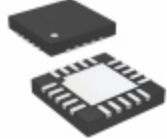
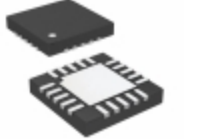
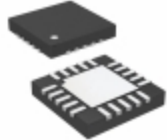
Specifications of LTC2654IGN-H12#PBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2654IGN-H12#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC DAC 12BIT SRL 16SSOP                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 14646 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC2654IGN-H12#PBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                                                                    |
| SETTLING TIME                    | 4.2μs (Typ)                                                                                                                |
| SERIES                           | -                                                                                                                          |
| REFERENCE TYPE                   | External, Internal                                                                                                         |
| PACKAGING                        | Tube                                                                                                                       |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                             |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                               |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                                          |
| 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 4 16-SSOP                                                                               |
| DATA INTERFACE                   | SPI                                                                                                                        |
| BASE PART NUMBER                 | LTC2654                                                                                                                    |
| ARCHITECTURE                     | -                                                                                                                          |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2654IGN-H12#PBF | LTC2654IGN-H12#PBF Distributor          | LTC2654IGN-H12#PBF Supplier                       |
| LTC2654IGN-H12#PBF Price                      | LTC2654IGN-H12#PBF Pictures             | LTC2654IGN-H12#PBF Image                          |
| LTC2654IGN-H12#PBF PDF Datasheet              | LTC2654IGN-H12#PBF Download Datasheet   | LTC2654IGN-H12#PBF Datasheet                      |
| LTC2654IGN-H12#PBF Stock                      | Buy LTC2654IGN-H12#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2654IGN-H12#PBF |
| ADI (Analog Devices, Inc.) LTC2654IGN-H12#PBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC2654IGN-H12#PBF | AD LTC2654IGN-H12#PBF                   | ADI (Analog Devices, Inc.) LTC2654IGN-H12#PBF     |
| Analog Devices Inc. LTC2654IGN-H12#PBF        | Analog Devices, Inc. LTC2654IGN-H12#PBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
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|  <div><b>LTC2654CGN-L12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BITS SER 16SSOP<br/>In stock: 9352 pcs<br/><div>RFQ</div></div>   |  <div><b>LTC2654CUF-H12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 20QFN<br/>In stock: 17776 pcs<br/><div>RFQ</div></div>  |
|  <div><b>LTC2654IUF-H12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 20QFN<br/>In stock: 15326 pcs<br/><div>RFQ</div></div>  |  <div><b>LTC2654CUF-L12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BITS SER 20QFN<br/>In stock: 8065 pcs<br/><div>RFQ</div></div>    |
|  <div><b>LTC2654IGN-L12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 16SSOP<br/>In stock: 7161 pcs<br/><div>RFQ</div></div>    |  <div><b>LTC2654CUF-L12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 20QFN<br/>In stock: 17077 pcs<br/><div>RFQ</div></div>  |
|  <div><b>LTC2654IUF-L12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 20QFN<br/>In stock: 7939 pcs<br/><div>RFQ</div></div>     |  <div><b>LTC2654IUF-H12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 20QFN<br/>In stock: 13324 pcs<br/><div>RFQ</div></div>    |
|  <div><b>LTC2654CGN-L12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 16SSOP<br/>In stock: 14544 pcs<br/><div>RFQ</div></div> |  <div><b>LTC2654IGN-L12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 16SSOP<br/>In stock: 14166 pcs<br/><div>RFQ</div></div> |
|  <div><b>LTC2654CUF-H12#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BITS SER 20QFN<br/>In stock: 14624 pcs<br/><div>RFQ</div></div>   |  <div><b>LTC2654IGN-H12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SRL 16SSOP<br/>In stock: 15254 pcs<br/><div>RFQ</div></div> |