



ADI (Analog Devices, Inc.)

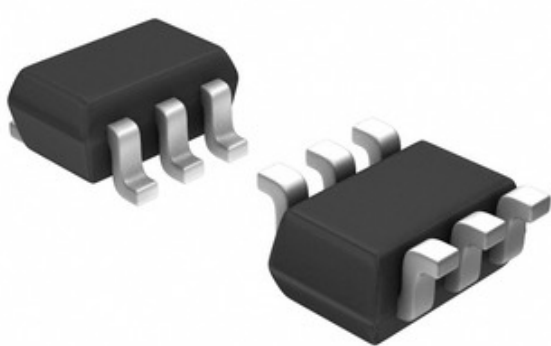


Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2630CSC6-LM12#TRPBF                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 12BIT R-R SC70-6                                                                                      |
| Datasheets:         |  LTC2630CSC6-LM12#TRPBF.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 55987 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LTC2630CSC6-LM12#TRPBF

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2630CSC6-LM12#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                     |
| DESCRIPTION                      | IC DAC 12BIT R-R SC70-6                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| QUANTITY AVAILABLE               | 55987 pcs                                                                                                      |
| DATA SHEET                       |  LTC2630CSC6-LM12#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | SC-70-6                                                                                                        |
| SETTLING TIME                    | 4.4μs (Typ)                                                                                                    |
| SERIES                           | -                                                                                                              |
| REFERENCE TYPE                   | Internal, Supply                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                               |
| PACKAGE / CASE                   | 6-VSSOP, SC-88, SOT-363                                                                                        |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                     |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                              |
| 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)                    | ±1, ±1 (Max)                                                                                                   |
| DIFFERENTIAL OUTPUT              | No                                                                                                             |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 SC-70-6                                                                   |
| DATA INTERFACE                   | SPI                                                                                                            |
| BASE PART NUMBER                 | LTC2630                                                                                                        |
| ARCHITECTURE                     | -                                                                                                              |

Related Tags

|                                                   |                                             |                                                       |
|---------------------------------------------------|---------------------------------------------|-------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRPBF | LTC2630CSC6-LM12#TRPBF Distributor          | LTC2630CSC6-LM12#TRPBF Supplier                       |
| LTC2630CSC6-LM12#TRPBF Price                      | LTC2630CSC6-LM12#TRPBF Pictures             | LTC2630CSC6-LM12#TRPBF Image                          |
| LTC2630CSC6-LM12#TRPBF PDF Datasheet              | LTC2630CSC6-LM12#TRPBF Download Datasheet   | LTC2630CSC6-LM12#TRPBF Datasheet                      |
| LTC2630CSC6-LM12#TRPBF Stock                      | Buy LTC2630CSC6-LM12#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRPBF |
| ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRPBF | ADI (Analog Devices, Inc.) Supplier         | ADI (Analog Devices, Inc.) Distributor                |
| ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRPBF | AD LTC2630CSC6-LM12#TRPBF                   | ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRPBF     |
| Analog Devices Inc. LTC2630CSC6-LM12#TRPBF        | Analog Devices, Inc. LTC2630CSC6-LM12#TRPBF |                                                       |

Related Products

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| <div><div><b>LTC2630CSC6-LM10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: 4163 pcs</div><div>RFQ</div></div>                          | <div><div><b>LTC2630CSC6-LM8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: 4979 pcs</div><div>RFQ</div></div>                          |
| <div><div><b>LTC2630CSC6-LZ10#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R SC70-6<br/>In stock: 66551 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2630CSC6-LM10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R SC70-6<br/>In stock: 48119 pcs</div><div>RFQ</div></div> |
| <div><div><b>LTC2630CSC6-LM12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT R-R SC70-6<br/>In stock: 50768 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2630CSC6-LZ10</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: 3652 pcs</div><div>RFQ</div></div>                         |
| <div><div><b>LTC2630CSC6-LZ10#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R SC70-6<br/>In stock: 58981 pcs</div><div>RFQ</div></div>  | <div><div><b>LTC2630CSC6-HZ8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT R-R SC70-6<br/>In stock: 77448 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LTC2630CSC6-LM8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT R-R SC70-6<br/>In stock: 76979 pcs</div><div>RFQ</div></div>   | <div><div><b>LTC2630CSC6-LM8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT R-R SC70-6<br/>In stock: 75297 pcs</div><div>RFQ</div></div>   |
| <div><div><b>LTC2630CSC6-LM10#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT R-R SC70-6<br/>In stock: 30559 pcs</div><div>RFQ</div></div> | <div><div><b>LTC2630CSC6-LM12</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: 7086 pcs</div><div>RFQ</div></div>                         |