



LTC2630CSC6-LM12#TRMPBF

|                     |                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2630CSC6-LM12#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                    |
| Product description | IC DAC 12BIT R-R SC70-6                                                                                                       |
| Datasheets:         |  <a href="#">LTC2630CSC6-LM12#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                  |
| Stock Condition     | 50768 pcs stock                                                                                                               |
| Ship From           | Hong Kong                                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                         |

REQUEST FOR QUOTATION

Specifications of LTC2630CSC6-LM12#TRMPBF

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2630CSC6-LM12#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                      |
| DESCRIPTION                      | IC DAC 12BIT R-R SC70-6                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| QUANTITY AVAILABLE               | 50768 pcs                                                                                                                       |
| DATA SHEET                       |  <a href="#">LTC2630CSC6-LM12#TRMPBF.pdf</a> |
| 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                                                                                                              |
| OTHER NAMES                      | LTC2630CSC6-LM12#TRMPBFTR                                                                                                       |
| 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#TRMPBF | LTC2630CSC6-LM12#TRMPBF Distributor          | LTC2630CSC6-LM12#TRMPBF Supplier                       |
| LTC2630CSC6-LM12#TRMPBF Price                      | LTC2630CSC6-LM12#TRMPBF Pictures             | LTC2630CSC6-LM12#TRMPBF Image                          |
| LTC2630CSC6-LM12#TRMPBF PDF Datasheet              | LTC2630CSC6-LM12#TRMPBF Download Datasheet   | LTC2630CSC6-LM12#TRMPBF Datasheet                      |
| LTC2630CSC6-LM12#TRMPBF Stock                      | Buy LTC2630CSC6-LM12#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRMPBF |
| ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRMPBF | ADI (Analog Devices, Inc.) Supplier          | ADI (Analog Devices, Inc.) Distributor                 |
| ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRMPBF | AD LTC2630CSC6-LM12#TRMPBF                   | ADI (Analog Devices, Inc.) LTC2630CSC6-LM12#TRMPBF     |
| Analog Devices Inc. LTC2630CSC6-LM12#TRMPBF        | Analog Devices, Inc. LTC2630CSC6-LM12#TRMPBF |                                                        |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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| <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-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-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-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-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</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#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-LM12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT R-R SC70-6<br/>In stock: 55987 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</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC<br/>In stock: 7086 pcs</div><div>RFQ</div></div>                          |
| <div><div><b>LTC2630CSC6-HZ8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT R-R SC70-6<br/>In stock: 64310 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>                           |