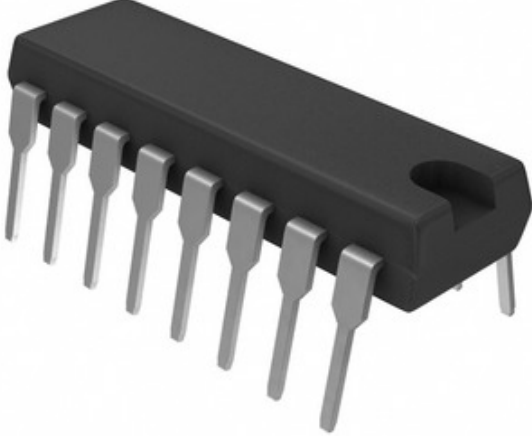




ADI (Analog Devices, Inc.)



LTC7543GKN#PBF

Part Number:

LTC7543GKN#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC D/A CONV 12BIT SERIAL 16-DIP

Datasheets:

 LTC7543GKN#PBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC7543GKN#PBF

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC7543GKN#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC D/A CONV 12BIT SERIAL 16-DIP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  LTC7543GKN#PBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                                                                |
| SETTLING TIME                    | 1µs                                                                                                    |
| SERIES                           | -                                                                                                      |
| REFERENCE TYPE                   | External                                                                                               |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                                |
| OUTPUT TYPE                      | Current - Unbuffered                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                      |
| NUMBER OF BITS                   | 12                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INL/DNL (LSB)                    | ±0.5 (Max), ±0.5 (Max)                                                                                 |
| DIFFERENTIAL OUTPUT              | Yes                                                                                                    |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 16-PDIP                                                           |
| DATA INTERFACE                   | SPI                                                                                                    |
| BASE PART NUMBER                 | LTC7543                                                                                                |
| ARCHITECTURE                     | R-2R                                                                                                   |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC7543GKN#PBF | LTC7543GKN#PBF Distributor          | LTC7543GKN#PBF Supplier                       |
| LTC7543GKN#PBF Price                      | LTC7543GKN#PBF Pictures             | LTC7543GKN#PBF Image                          |
| LTC7543GKN#PBF PDF Datasheet              | LTC7543GKN#PBF Download Datasheet   | LTC7543GKN#PBF Datasheet                      |
| LTC7543GKN#PBF Stock                      | Buy LTC7543GKN#PBF                  | Buy ADI (Analog Devices, Inc.) LTC7543GKN#PBF |
| ADI (Analog Devices, Inc.) LTC7543GKN#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC7543GKN#PBF | AD LTC7543GKN#PBF                   | ADI (Analog Devices, Inc.) LTC7543GKN#PBF     |
| Analog Devices Inc. LTC7543GKN#PBF        | Analog Devices, Inc. LTC7543GKN#PBF |                                               |

Related Products



LTC7543KSW#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC D/A CONV 12BIT SERIAL 16-SOIC  
In stock: 14 pcs

RFQ



LTC7543GKSW#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC D/A CONV 12BIT SERIAL 16-SOIC  
In stock: 10 pcs

RFQ



LTC7541AKSW#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CMOS D/A CONV 12BIT 18-SOIC  
In stock: 268 pcs

RFQ



LTC7541AKN#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CMOS D/A CONV 12BIT 18-DIP  
In stock: 471 pcs

RFQ



LTC7543GKSW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC D/A CONV 12BIT SERIAL 16-SOIC  
In stock: Out stock

RFQ



LTC7541AJSW#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CMOS D/A CONV 12BIT 18-SOIC  
In stock: Out stock

RFQ



LTC7541AJN#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CMOS D/A CONV 12BIT 18-DIP  
In stock: 99 pcs

RFQ



LTC7543KSW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC D/A CONV 12BIT SERIAL 16-SOIC  
In stock: Out stock

RFQ



LTC7545ABG#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC D/ACONV MULTIPLY 12BIT 20SSOP  
In stock: Out stock

RFQ



LTC7543KN#PBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC D/A CONV 12BIT SERIAL 16-DIP  
In stock: Out stock

RFQ



LTC7541AKSW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CMOS D/A CONV 12BIT 18-SOIC  
In stock: Out stock

RFQ



LTC7541AJSW#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC CMOS D/A CONV 12BIT 18-SOIC  
In stock: Out stock

RFQ