



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2642CDD-14#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC DAC 14BIT VOUT 10-DFN

Datasheets: [PDF LTC2642CDD-14#TRPBF.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2642CDD-14#TRPBF

PART NUMBER	LTC2642CDD-14#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT VOUT 10-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2642CDD-14#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 10-DFN (3x3)
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2642
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC2642CDD-14#TRPBF	LTC2642CDD-14#TRPBF Distributor	LTC2642CDD-14#TRPBF Supplier
LTC2642CDD-14#TRPBF Price	LTC2642CDD-14#TRPBF Pictures	LTC2642CDD-14#TRPBF Image
LTC2642CDD-14#TRPBF PDF Datasheet	LTC2642CDD-14#TRPBF Download Datasheet	LTC2642CDD-14#TRPBF Datasheet
LTC2642CDD-14#TRPBF Stock	Buy LTC2642CDD-14#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2642CDD-14#TRPBF
ADI (Analog Devices, Inc.) LTC2642CDD-14#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2642CDD-14#TRPBF	AD LTC2642CDD-14#TRPBF	ADI (Analog Devices, Inc.) LTC2642CDD-14#TRPBF
Analog Devices Inc. LTC2642CDD-14#TRPBF	Analog Devices, Inc. LTC2642CDD-14#TRPBF	

Related Products



LTC2642CMS-12#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT VOUT 10-MSOP

In stock: 298 pcs

RFQ



LTC2642CDD-16#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT VOUT 10-DFN

In stock: Out stock

RFQ



LTC2642CMS-12#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT VOUT 10-MSOP

In stock: Out stock

RFQ



LTC2642AIMS-16#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT V-OUT 10-MSOP

In stock: 477 pcs

RFQ



LTC2642CMS-14#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT VOUT 10-MSOP

In stock: Out stock

RFQ



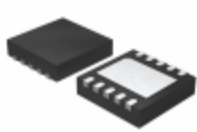
LTC2642AIDD-16#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT VOUT 10-DFN

In stock: Out stock

RFQ



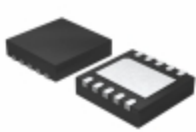
LTC2642CDD-12#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT VOUT 10-DFN

In stock: Out stock

RFQ



LTC2642CDD-14#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT VOUT 10-DFN

In stock: 24 pcs

RFQ



LTC2642CDD-16#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT VOUT 10-DFN

In stock: Out stock

RFQ



LTC2642AIMS-16#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT V-OUT 10-MSOP

In stock: Out stock

RFQ



LTC2642CDD-12#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT VOUT 10-DFN

In stock: Out stock

RFQ



LTC2642CMS-14#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT VOUT 10-MSOP

In stock: 17 pcs

RFQ