



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

LTC2641CDD-12#TRPBF

ADI (Analog Devices, Inc.)

IC DAC 12BIT VOUT 8-DFN

[PDF](#) 1.LTC2641CDD-12#TRPBF.pdf

[PDF](#) 2.LTC2641CDD-12#TRPBF.pdf

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[PDF](#) 4.LTC2641CDD-12#TRPBF.pdf

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Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

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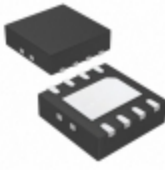
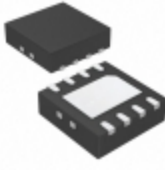
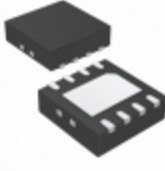
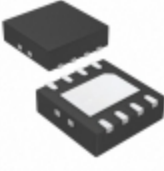
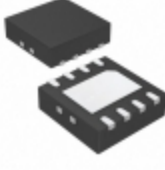
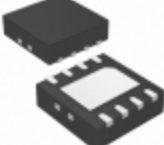
Specifications of LTC2641CDD-12#TRPBF

PART NUMBER	LTC2641CDD-12#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT VOUT 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LTC2641CDD-12#TRPBF.pdf PDF 2.LTC2641CDD-12#TRPBF.pdf PDF 3.LTC2641CDD-12#TRPBF.pdf PDF 4.LTC2641CDD-12#TRPBF.pdf PDF 5.LTC2641CDD-12#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Voltage - Unbuffered
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-DFN (3x3)
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2641
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC2641CDD-12#TRPBF	LTC2641CDD-12#TRPBF Distributor	LTC2641CDD-12#TRPBF Supplier
LTC2641CDD-12#TRPBF Price	LTC2641CDD-12#TRPBF Pictures	LTC2641CDD-12#TRPBF Image
LTC2641CDD-12#TRPBF PDF Datasheet	LTC2641CDD-12#TRPBF Download Datasheet	LTC2641CDD-12#TRPBF Datasheet
LTC2641CDD-12#TRPBF Stock	Buy LTC2641CDD-12#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2641CDD-12#TRPBF
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Analog Devices Inc. LTC2641CDD-12#TRPBF	Analog Devices, Inc. LTC2641CDD-12#TRPBF	

Related Products

 LTC2641ACMS8-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-MSOP In stock: Out stock RFQ	 LTC2641AIMS8-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-MSOP In stock: Out stock RFQ
 LTC2641CDD-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 8-DFN In stock: 582 pcs RFQ	 LTC2641CMS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 8-MSOP In stock: Out stock RFQ
 LTC2641CDD-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-DFN In stock: Out stock RFQ	 LTC2641AIMS8-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-MSOP In stock: Out stock RFQ
 LTC2641AIDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-DFN In stock: 7 pcs RFQ	 LTC2641CDD-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-DFN In stock: Out stock RFQ
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