




ADI (Analog Devices, Inc.)

LTC2642CMS-12#TRPBF

Part Number:	LTC2642CMS-12#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT VOUT 10-MSOP
Datasheets:	PDF LTC2642CMS-12#TRPBF.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 LTC2642CMS-12#TRPBF

PART NUMBER	LTC2642CMS-12#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT VOUT 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2642CMS-12#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SETTLING TIME	1µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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 10-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2642
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC2642CMS-12#TRPBF	LTC2642CMS-12#TRPBF Distributor	LTC2642CMS-12#TRPBF Supplier
LTC2642CMS-12#TRPBF Price	LTC2642CMS-12#TRPBF Pictures	LTC2642CMS-12#TRPBF Image
LTC2642CMS-12#TRPBF PDF Datasheet	LTC2642CMS-12#TRPBF Download Datasheet	LTC2642CMS-12#TRPBF Datasheet
LTC2642CMS-12#TRPBF Stock	Buy LTC2642CMS-12#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2642CMS-12#TRPBF
ADI (Analog Devices, Inc.) LTC2642CMS-12#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2642CMS-12#TRPBF	AD LTC2642CMS-12#TRPBF	ADI (Analog Devices, Inc.) LTC2642CMS-12#TRPBF
Analog Devices Inc. LTC2642CMS-12#TRPBF	Analog Devices, Inc. LTC2642CMS-12#TRPBF	

Related Products

 <p>LTC2642CDD-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC2642CDD-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: Out stock</p> <p>RFQ</p>
 <p>LTC2642CDD-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC2642CDD-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-DFN In stock: 24 pcs</p> <p>RFQ</p>
 <p>LTC2642CMS-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC2642CMS-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-MSOP In stock: 17 pcs</p> <p>RFQ</p>
 <p>LTC2642CDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: Out stock</p> <p>RFQ</p>	 <p>LTC2642CMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC2642CMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-MSOP In stock: 540 pcs</p> <p>RFQ</p>	 <p>LTC2642IDD-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-DFN In stock: 331 pcs</p> <p>RFQ</p>
 <p>LTC2642CMS-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-MSOP In stock: 298 pcs</p> <p>RFQ</p>	 <p>LTC2642IDD-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-DFN In stock: Out stock</p> <p>RFQ</p>