



ADI (Analog Devices, Inc.)

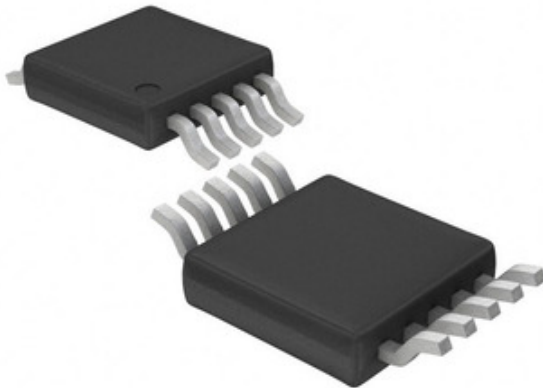


Image may be representation. See specifications for product details.

LTC2642CMS-16#PBF

Part Number:	LTC2642CMS-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT VOUT 10-MSOP
	 1.LTC2642CMS-16#PBF.pdf
	 2.LTC2642CMS-16#PBF.pdf
	 3.LTC2642CMS-16#PBF.pdf
	 4.LTC2642CMS-16#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	8337 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LTC2642CMS-16#PBF

PART NUMBER	LTC2642CMS-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT VOUT 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8337 pcs
DATA SHEET	 1.LTC2642CMS-16#PBF.pdf  2.LTC2642CMS-16#PBF.pdf  3.LTC2642CMS-16#PBF.pdf  4.LTC2642CMS-16#PBF.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	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OTHER NAMES	LTC2642CMS16PBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 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-16#PBF	LTC2642CMS-16#PBF Distributor	LTC2642CMS-16#PBF Supplier
LTC2642CMS-16#PBF Price	LTC2642CMS-16#PBF Pictures	LTC2642CMS-16#PBF Image
LTC2642CMS-16#PBF PDF Datasheet	LTC2642CMS-16#PBF Download Datasheet	LTC2642CMS-16#PBF Datasheet
LTC2642CMS-16#PBF Stock	Buy LTC2642CMS-16#PBF	Buy ADI (Analog Devices, Inc.) LTC2642CMS-16#PBF
ADI (Analog Devices, Inc.) LTC2642CMS-16#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2642CMS-16#PBF	AD LTC2642CMS-16#PBF	ADI (Analog Devices, Inc.) LTC2642CMS-16#PBF
Analog Devices Inc. LTC2642CMS-16#PBF	Analog Devices, Inc. LTC2642CMS-16#PBF	

Related Products

 LTC2642CDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 7950 pcs RFQ	 LTC2642IDD-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-DFN In stock: 21377 pcs RFQ
 LTC2642CMS-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-MSOP In stock: 8826 pcs RFQ	 LTC2642IDD-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-DFN In stock: 12094 pcs RFQ
 LTC2642IDD-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-DFN In stock: 7794 pcs RFQ	 LTC2642CMS-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-MSOP In stock: 26739 pcs RFQ
 LTC2642CMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-MSOP In stock: 5670 pcs RFQ	 LTC2642CDD-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 13131 pcs RFQ
 LTC2642IDD-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-DFN In stock: 12121 pcs RFQ	 LTC2642CMS-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 10-MSOP In stock: 13204 pcs RFQ
 LTC2642CMS-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 10-MSOP In stock: 13562 pcs RFQ	 LTC2642IDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 5980 pcs RFQ