



ADI (Analog Devices, Inc.)

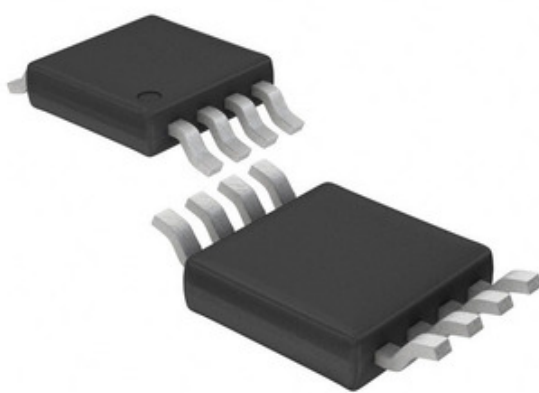


Image may be representation. See specifications for product details.

Part Number:	LTC2641IMS8-12#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT VOUT 8-MSOP PDF 1.LTC2641IMS8-12#TRPBF.pdf PDF 2.LTC2641IMS8-12#TRPBF.pdf PDF 3.LTC2641IMS8-12#TRPBF.pdf PDF 4.LTC2641IMS8-12#TRPBF.pdf PDF 5.LTC2641IMS8-12#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22083 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

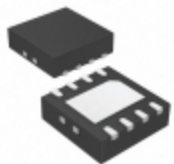
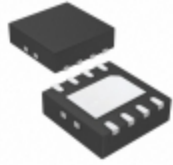
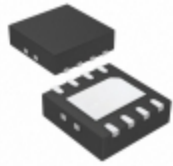
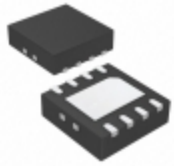
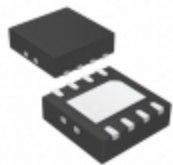
Specifications of LTC2641IMS8-12#TRPBF

PART NUMBER	LTC2641IMS8-12#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT VOUT 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22083 pcs
DATA SHEET	PDF 1.LTC2641IMS8-12#TRPBF.pdf PDF 2.LTC2641IMS8-12#TRPBF.pdf PDF 3.LTC2641IMS8-12#TRPBF.pdf PDF 4.LTC2641IMS8-12#TRPBF.pdf PDF 5.LTC2641IMS8-12#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
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	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2641
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC2641IMS8-12#TRPBF	LTC2641IMS8-12#TRPBF Distributor	LTC2641IMS8-12#TRPBF Supplier
LTC2641IMS8-12#TRPBF Price	LTC2641IMS8-12#TRPBF Pictures	LTC2641IMS8-12#TRPBF Image
LTC2641IMS8-12#TRPBF PDF Datasheet	LTC2641IMS8-12#TRPBF Download Datasheet	LTC2641IMS8-12#TRPBF Datasheet
LTC2641IMS8-12#TRPBF Stock	Buy LTC2641IMS8-12#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2641IMS8-12#TRPBF
ADI (Analog Devices, Inc.) LTC2641IMS8-12#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2641IMS8-12#TRPBF	AD LTC2641IMS8-12#TRPBF	ADI (Analog Devices, Inc.) LTC2641IMS8-12#TRPBF
Analog Devices Inc. LTC2641IMS8-12#TRPBF	Analog Devices, Inc. LTC2641IMS8-12#TRPBF	

Related Products

 LTC2642ACDD-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 10184 pcs RFQ	 LTC2641IDD-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-DFN In stock: 10280 pcs RFQ
 LTC2642ACDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 4750 pcs RFQ	 LTC2641IMS8-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-MSOP In stock: 10895 pcs RFQ
 LTC2641IDD-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-DFN In stock: 12841 pcs RFQ	 LTC2641IMS8-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-MSOP In stock: 5181 pcs RFQ
 LTC2641IMS8-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-MSOP In stock: 6705 pcs RFQ	 LTC2641IMS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 8-MSOP In stock: 11476 pcs RFQ
 LTC2641IDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-DFN In stock: 6403 pcs RFQ	 LTC2641IDD-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 8-DFN In stock: 22644 pcs RFQ
 LTC2641IDD-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-DFN In stock: 7663 pcs RFQ	 LTC2641IMS8-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-MSOP In stock: 10232 pcs RFQ