



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC2641IMS8-16#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT VOUT 8-MSOP PDF 1.LTC2641IMS8-16#TRPBF.pdf PDF 2.LTC2641IMS8-16#TRPBF.pdf PDF 3.LTC2641IMS8-16#TRPBF.pdf PDF 4.LTC2641IMS8-16#TRPBF.pdf PDF 5.LTC2641IMS8-16#TRPBF.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	10895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

Specifications of LTC2641IMS8-16#TRPBF

PART NUMBER	LTC2641IMS8-16#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT VOUT 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10895 pcs
DATA SHEET	PDF 1.LTC2641IMS8-16#TRPBF.pdf PDF 2.LTC2641IMS8-16#TRPBF.pdf PDF 3.LTC2641IMS8-16#TRPBF.pdf PDF 4.LTC2641IMS8-16#TRPBF.pdf PDF 5.LTC2641IMS8-16#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
OTHER NAMES	LTC2641IMS8-16#TRPBF-ND LTC2641IMS8-16#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°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 8-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	LTC2641
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC2641IMS8-16#TRPBF	LTC2641IMS8-16#TRPBF Distributor	LTC2641IMS8-16#TRPBF Supplier
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LTC2641IMS8-16#TRPBF PDF Datasheet	LTC2641IMS8-16#TRPBF Download Datasheet	LTC2641IMS8-16#TRPBF Datasheet
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Related Products

 LTC2642AIDD-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 8524 pcs RFQ	 LTC2641IMS8-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-MSOP In stock: 6705 pcs RFQ
 LTC2641IMS8-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-MSOP In stock: 5181 pcs RFQ	 LTC2641IDD-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 8-DFN In stock: 10280 pcs RFQ
 LTC2642AIDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 7438 pcs RFQ	 LTC2642ACDD-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 4750 pcs RFQ
 LTC2641IMS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 8-MSOP In stock: 22083 pcs RFQ	 LTC2642ACMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT V-OUT 10-MSOP In stock: 4773 pcs RFQ
 LTC2641IMS8-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT VOUT 8-MSOP In stock: 10232 pcs RFQ	 LTC2641IMS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 8-MSOP In stock: 11476 pcs RFQ
 LTC2642ACMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT V-OUT 10-MSOP In stock: 10437 pcs RFQ	 LTC2642ACDD-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT VOUT 10-DFN In stock: 10184 pcs RFQ