

**ADI (Analog Devices, Inc.)**



Image may be representation. See specifications for product details.

Part Number:	LTC2637CDE-HMI12#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT I2C OCTAL 14DFN
Datasheets:	 LTC2637CDE-HMI12#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9178 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

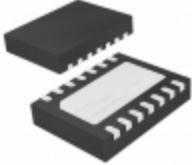
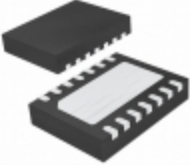
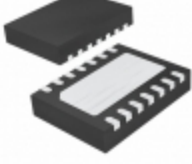
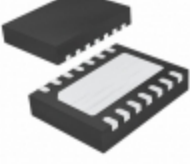
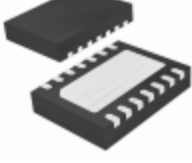
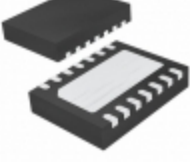
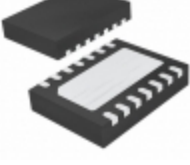
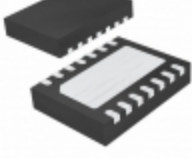
Specifications of LTC2637CDE-HMI12#PBF

PART NUMBER	LTC2637CDE-HMI12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT I2C OCTAL 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9178 pcs
DATA SHEET	 LTC2637CDE-HMI12#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SETTLING TIME	5μs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-WFDFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	8
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)	±1, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 8 14-DFN (4x3)
DATA INTERFACE	I²C
BASE PART NUMBER	LTC2637
ARCHITECTURE	-

Related Tags

ADI (Analog Devices, Inc.) LTC2637CDE-HMI12#PBF	LTC2637CDE-HMI12#PBF Distributor	LTC2637CDE-HMI12#PBF Supplier
LTC2637CDE-HMI12#PBF Price	LTC2637CDE-HMI12#PBF Pictures	LTC2637CDE-HMI12#PBF Image
LTC2637CDE-HMI12#PBF PDF Datasheet	LTC2637CDE-HMI12#PBF Download Datasheet	LTC2637CDE-HMI12#PBF Datasheet
LTC2637CDE-HMI12#PBF Stock	Buy LTC2637CDE-HMI12#PBF	Buy ADI (Analog Devices, Inc.) LTC2637CDE-HMI12#PBF
ADI (Analog Devices, Inc.) LTC2637CDE-HMI12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2637CDE-HMI12#PBF	AD LTC2637CDE-HMI12#PBF	ADI (Analog Devices, Inc.) LTC2637CDE-HMI12#PBF
Analog Devices Inc. LTC2637CDE-HMI12#PBF	Analog Devices, Inc. LTC2637CDE-HMI12#PBF	

Related Products

 LTC2637CDE-HMI8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C OCTAL 14DFN In stock: 25691 pcs RFQ	 LTC2637CDE-HMI8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C OCTAL 14DFN In stock: 21737 pcs RFQ
 LTC2637CDE-HMX10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C OCTAL 14DFN In stock: 13902 pcs RFQ	 LTC2637CDE-HMI12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C OCTAL 14DFN In stock: 10520 pcs RFQ
 LTC2637CDE-HMX10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C OCTAL 14DFN In stock: 14434 pcs RFQ	 LTC2637CDE-HMI10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C OCTAL 14DFN In stock: 16060 pcs RFQ
 LTC2636IMS-LZ8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT OCTAL VOUT 16-MSOP In stock: 12007 pcs RFQ	 LTC2637CDE-HMI10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C OCTAL 14DFN In stock: 15570 pcs RFQ
 LTC2637CDE-HMX12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C OCTAL 14DFN In stock: 7405 pcs RFQ	 LTC2636IMS-LZ12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12-BIT OCTAL 16-MSOP In stock: 5574 pcs RFQ
 LTC2636IMS-LZ8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT OCTAL VOUT 16-MSOP In stock: 25614 pcs RFQ	 LTC2636IMS-LZ12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCTAL VOUT 16-MSOP In stock: 8721 pcs RFQ