




ADI (Analog Devices, Inc.)

LTC2637HDE-LMI12#PBF

Part Number:	LTC2637HDE-LMI12#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT I2C OCTAL 14DFN
Datasheets:	PDF LTC2637HDE-LMI12#PBF.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.

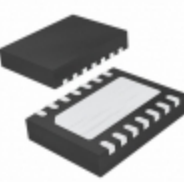
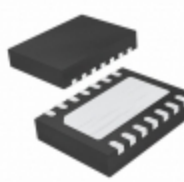
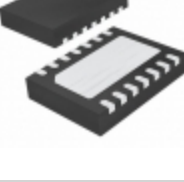
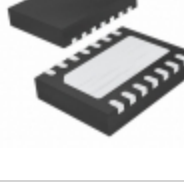
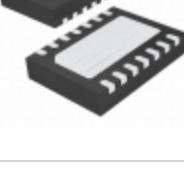
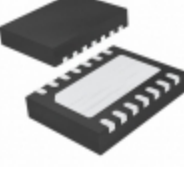
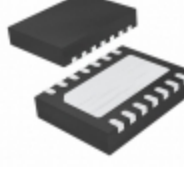
Specifications of LTC2637HDE-LMI12#PBF

PART NUMBER	LTC2637HDE-LMI12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT I2C OCTAL 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2637HDE-LMI12#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SETTLING TIME	4.5µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-WFDFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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	I ² C
BASE PART NUMBER	LTC2637
ARCHITECTURE	-

Related Tags

ADI (Analog Devices, Inc.) LTC2637HDE-LMI12#PBF	LTC2637HDE-LMI12#PBF Distributor	LTC2637HDE-LMI12#PBF Supplier
LTC2637HDE-LMI12#PBF Price	LTC2637HDE-LMI12#PBF Pictures	LTC2637HDE-LMI12#PBF Image
LTC2637HDE-LMI12#PBF PDF Datasheet	LTC2637HDE-LMI12#PBF Download Datasheet	LTC2637HDE-LMI12#PBF Datasheet
LTC2637HDE-LMI12#PBF Stock	Buy LTC2637HDE-LMI12#PBF	Buy ADI (Analog Devices, Inc.) LTC2637HDE-LMI12#PBF
ADI (Analog Devices, Inc.) LTC2637HDE-LMI12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2637HDE-LMI12#PBF	AD LTC2637HDE-LMI12#PBF	ADI (Analog Devices, Inc.) LTC2637HDE-LMI12#PBF
Analog Devices Inc. LTC2637HDE-LMI12#PBF	Analog Devices, Inc. LTC2637HDE-LMI12#PBF	

Related Products

 <p>LTC2637HDE-LMI8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>	 <p>LTC2637HDE-LMX12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>
 <p>LTC2637HDE-LMI8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>	 <p>LTC2637HDE-LMI10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>
 <p>LTC2637HDE-LMX10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>	 <p>LTC2637HDE-LMI12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>
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 <p>LTC2637HDE-HZ8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>	 <p>LTC2637HDE-HZ12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>
 <p>LTC2637HDE-LMX10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>	 <p>LTC2637HDE-HZ12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C OCTAL 14DFN In stock: Out stock RFQ</p>