



ADI (Analog Devices, Inc.)

## LTC2635CUD-HMI8#PBF

Part Number:	LTC2635CUD-HMI8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 8BIT I2C QUAD 16QFN
Datasheets:	<a href="#">PDF LTC2635CUD-HMI8#PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	41955 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

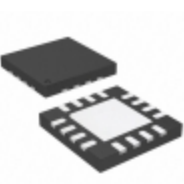

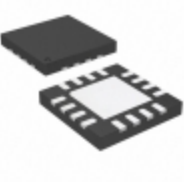
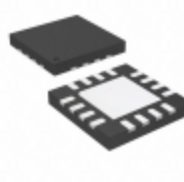
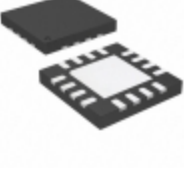
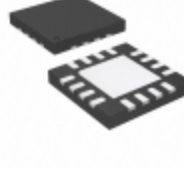
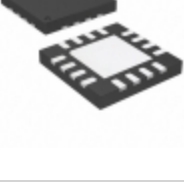

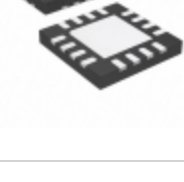



## Specifications of LTC2635CUD-HMI8#PBF

PART NUMBER	LTC2635CUD-HMI8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT I2C QUAD 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41955 pcs
DATA SHEET	<a href="#">PDF LTC2635CUD-HMI8#PBF.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SETTLING TIME	3.9µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.05, ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 4 16-QFN (3x3)
DATA INTERFACE	I <sup>2</sup> C
BASE PART NUMBER	LTC2635
ARCHITECTURE	-

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## Related Products

 <p><b>LTC2635CUD-HZ10#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16QFN In stock: 25847 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CMSE-LZ8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 10-MSOP In stock: 36191 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>LTC2635CUD-HMI10#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16QFN In stock: 26947 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-HZ12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C QUAD 16QFN In stock: 11638 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2635CUD-HZ10#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16-QFN In stock: 21435 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CMSE-LZ8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 10MSOP In stock: 37273 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2635CUD-HZ12#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C QUAD 16-QFN In stock: 18001 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-HMI10#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16-QFN In stock: 23779 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2635CUD-HMI8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16-QFN In stock: 38191 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-HZ8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16QFN In stock: 33939 pcs</p> <p><a href="#">RFQ</a></p>