




ADI (Analog Devices, Inc.)

## LTC2635CUD-LMO10#PBF

Part Number:	LTC2635CUD-LMO10#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 10BIT I2C QUAD 16QFN
Datasheets:	<a href="#">LTC2635CUD-LMO10#PBF.pdf</a>
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.

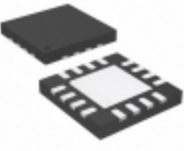
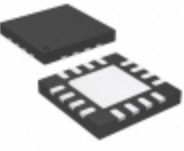
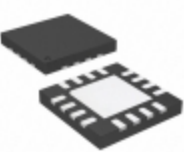
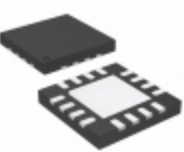
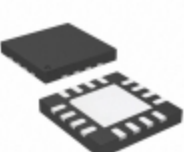
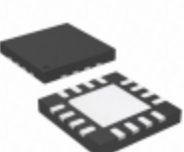
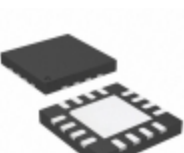
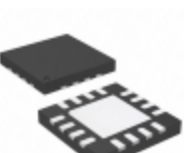
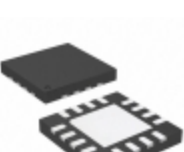
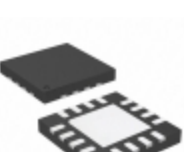

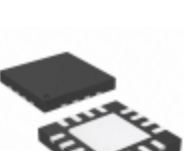
## Specifications of LTC2635CUD-LMO10#PBF

PART NUMBER	LTC2635CUD-LMO10#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT I2C QUAD 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">LTC2635CUD-LMO10#PBF.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SETTLING TIME	4.1µs (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	10
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)	±0.2, ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 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-LMI8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-LMO12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C QUAD 16QFN In stock: 734 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>LTC2635CUD-LMI8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-LMI10#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2635CUD-LMO8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16QFN In stock: 363 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-LMO10#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2635CUD-LMO8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-LMI12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C QUAD 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2635CUD-LMI10#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2635CUD-LMI12#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C QUAD 16-QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>