



ADI (Analog Devices, Inc.)

### LTC2635CUD-LMI10#TRPBF

Part Number:	LTC2635CUD-LMI10#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 10BIT I2C QUAD 16-QFN
Datasheets:	<a href="#">LTC2635CUD-LMI10#TRPBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21650 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-LMI10#TRPBF

PART NUMBER	LTC2635CUD-LMI10#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT I2C QUAD 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21650 pcs
DATA SHEET	<a href="#">LTC2635CUD-LMI10#TRPBF.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	Tape & Reel (TR)
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)
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	-

#### Related Tags

ADI (Analog Devices, Inc.) LTC2635CUD-LMI10#TRPBF	LTC2635CUD-LMI10#TRPBF Distributor	LTC2635CUD-LMI10#TRPBF Supplier
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Analog Devices Inc. LTC2635CUD-LMI10#TRPBF	Analog Devices, Inc. LTC2635CUD-LMI10#TRPBF	

#### Related Products

<p><b>LTC2635CUD-HZ8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16-QFN In stock: 31688 pcs</p> <p><b>RFQ</b></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><b>RFQ</b></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><b>RFQ</b></p>	<p><b>LTC2635CUD-LMI8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16-QFN In stock: 33056 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2635CUD-LMI12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C QUAD 16QFN In stock: 16435 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2635CUD-LMI10#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16QFN In stock: 27570 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2635CUD-LMO10#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16-QFN In stock: 27778 pcs</p> <p><b>RFQ</b></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><b>RFQ</b></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><b>RFQ</b></p>	<p><b>LTC2635CUD-LMI8#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT I2C QUAD 16QFN In stock: 33449 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2635CUD-LMO10#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C QUAD 16QFN In stock: 25550 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2635CUD-LMI12#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C QUAD 16-QFN In stock: 17147 pcs</p> <p><b>RFQ</b></p>