



ADI (Analog Devices, Inc.)



LTC2605CGN-1#PBF

Part Number:	LTC2605CGN-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT OCT I2C 16-SSOP
Datasheets:	 LTC2605CGN-1#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.

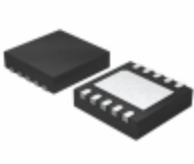
Specifications of LTC2605CGN-1#PBF

PART NUMBER	LTC2605CGN-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT OCT I2C 16-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2605CGN-1#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SSOP
SETTLING TIME	10µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±18, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 8 16-SSOP
DATA INTERFACE	I²C
BASE PART NUMBER	LTC2605
ARCHITECTURE	-

Related Tags

ADI (Analog Devices, Inc.) LTC2605CGN-1#PBF	LTC2605CGN-1#PBF Distributor	LTC2605CGN-1#PBF Supplier
LTC2605CGN-1#PBF Price	LTC2605CGN-1#PBF Pictures	LTC2605CGN-1#PBF Image
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ADI (Analog Devices, Inc.) LTC2605CGN-1#PBF	AD LTC2605CGN-1#PBF	ADI (Analog Devices, Inc.) LTC2605CGN-1#PBF
Analog Devices Inc. LTC2605CGN-1#PBF	Analog Devices, Inc. LTC2605CGN-1#PBF	

Related Products

 LTC2605IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT OCT I2C 16-SSOP In stock: Out stock RFQ	 LTC2605CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT OCT I2C 16-SSOP In stock: Out stock RFQ
 LTC2604IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD R-R OUT 16SSOP In stock: Out stock RFQ	 LTC2605IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT OCT I2C 16-SSOP In stock: 181 pcs RFQ
 LTC2604IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD R-R 16-SSOP In stock: 76 pcs RFQ	 LTC2606CDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C V-OUT 10-DFN In stock: 847 pcs RFQ
 LTC2605CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT OCT I2C 16-SSOP In stock: Out stock RFQ	 LTC2605IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT OCT I2C 16-SSOP In stock: Out stock RFQ
 LTC2605CGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT OCT I2C 16-SSOP In stock: Out stock RFQ	 LTC2604IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD R-R OUT 16SSOP In stock: Out stock RFQ
 LTC2604IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD R-R OUT 16SSOP In stock: 390 pcs RFQ	 LTC2605IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT OCT I2C 16-SSOP In stock: 263 pcs RFQ