



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5697RBRUZ

Part Number:	AD5697RBRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT I2C/SRL 16TSSOP
Datasheets:	 AD5697RBRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5697RBRUZ

PART NUMBER	AD5697RBRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT I2C/SRL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15191 pcs
DATA SHEET	 AD5697RBRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	7µs
SERIES	nanoDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.12, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 16-TSSOP
DATA INTERFACE	I²C
BASE PART NUMBER	AD5697
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5697RBRUZ	AD5697RBRUZ Distributor	AD5697RBRUZ Supplier
AD5697RBRUZ Price	AD5697RBRUZ Pictures	AD5697RBRUZ Image
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Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD569JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT MONO 28-DIP In stock: 6253 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5696RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16TSSOP In stock: 6998 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5697RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP In stock: 11717 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD569JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT MONO 28-DIP In stock: 2021 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD569AD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT MONO 28-CDIP In stock: 1221 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5696RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C/SRL 16-TSSOP In stock: 6234 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5697RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: 22965 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD569JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT MONO NON-LIN 28PLCC In stock: 7089 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5696RARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16TSSOP In stock: 8499 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5696RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C QUAD 16LFCSP In stock: 7784 pcs RFQ
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