



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5762RCSUZ

Part Number:	AD5762RCSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 16BIT 1LSB 32-TQFP
Datasheets:	 AD5762RCSUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

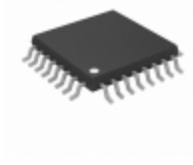
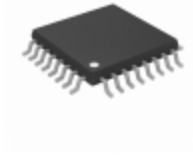
Specifications of AD5762RCSUZ

PART NUMBER	AD5762RCSUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 16BIT 1LSB 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5762RCSUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	±11.4 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SETTLING TIME	10µs
SERIES	iCMOS®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 32-TQFP (7x7)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5762
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5762RCSUZ	AD5762RCSUZ Distributor	AD5762RCSUZ Supplier
AD5762RCSUZ Price	AD5762RCSUZ Pictures	AD5762RCSUZ Image
AD5762RCSUZ PDF Datasheet	AD5762RCSUZ Download Datasheet	AD5762RCSUZ Datasheet
AD5762RCSUZ Stock	Buy AD5762RCSUZ	Buy ADI (Analog Devices, Inc.) AD5762RCSUZ
ADI (Analog Devices, Inc.) AD5762RCSUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5762RCSUZ	AD AD5762RCSUZ	ADI (Analog Devices, Inc.) AD5762RCSUZ
Analog Devices Inc. AD5762RCSUZ	Analog Devices, Inc. AD5762RCSUZ	

Related Products

 AD5761RTRUZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1LSB, 5PPM REFERENCE In stock: 96 pcs RFQ	 AD5761RTRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 1LSB, 5PPM REFERENCE In stock: Out stock RFQ
 AD5764ASUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: 99 pcs RFQ	 AD5764ASUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: Out stock RFQ
 AD5761RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 1CH 1LSB 16LFCSP In stock: 384 pcs RFQ	 AD5762RCSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: Out stock RFQ
 AD5763CSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 16BIT DUAL 5V 2LSB 32-TQFP In stock: 39 pcs RFQ	 AD5761RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 16BIT 1LSB 16TSSOP In stock: 38 pcs RFQ
 AD5761RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 16BIT 1LSB 16TSSOP In stock: Out stock RFQ	 AD5763CSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DAC 16BIT DUAL 5V 2LSB 32-TQFP In stock: Out stock RFQ
 AD5761RARUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 16BIT 1LSB 16TSSOP In stock: Out stock RFQ	 AD5764BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: 247 pcs RFQ