



ADI (Analog Devices, Inc.)

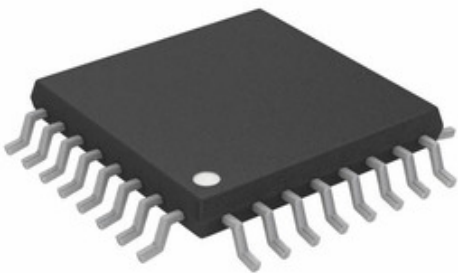


Image may be representation. See specifications for product details.

AD5765BSUZ

Part Number:	AD5765BSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT +/-5V QUAD 2LSB 32L
Datasheets:	 AD5765BSUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

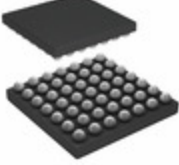
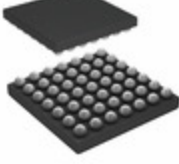
Specifications of AD5765BSUZ

PART NUMBER	AD5765BSUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT +/-5V QUAD 2LSB 32L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5765BSUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SETTLING TIME	10µs
SERIES	iCMOS®
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 4 32-TQFP (7x7)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5765
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5765BSUZ	AD5765BSUZ Distributor	AD5765BSUZ Supplier
AD5765BSUZ Price	AD5765BSUZ Pictures	AD5765BSUZ Image
AD5765BSUZ PDF Datasheet	AD5765BSUZ Download Datasheet	AD5765BSUZ Datasheet
AD5765BSUZ Stock	Buy AD5765BSUZ	Buy ADI (Analog Devices, Inc.) AD5765BSUZ
ADI (Analog Devices, Inc.) AD5765BSUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5765BSUZ	AD AD5765BSUZ	ADI (Analog Devices, Inc.) AD5765BSUZ
Analog Devices Inc. AD5765BSUZ	Analog Devices, Inc. AD5765BSUZ	

Related Products

 AD5764RCSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: Out stock RFQ	 AD5765CSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD 5V 1LSB 32TQFP In stock: 24 pcs RFQ
 AD5764CSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD BIPO 32-TQFP In stock: Out stock RFQ	 AD5764RBSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: 161 pcs RFQ
 AD5766BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: Out stock RFQ	 AD5766BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: Out stock RFQ
 AD5764SSUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: Out stock RFQ	 AD5764RCSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: 253 pcs RFQ
 AD5767BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 12 BIT BIPOLAR DAC In stock: Out stock RFQ	 AD5764RBSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: Out stock RFQ
 AD5765CSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: Out stock RFQ	 AD5765BSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: Out stock RFQ