



ADI (Analog Devices, Inc.)

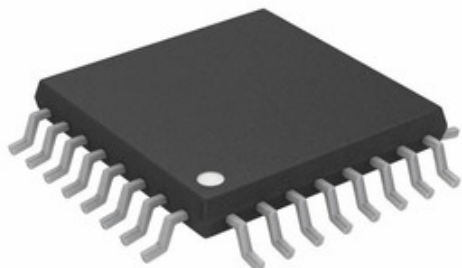


Image may be representation. See specifications for product details.

AD5765CSUZ

Part Number:	AD5765CSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT QUAD 5V 1LSB 32TQFP
Datasheets:	 AD5765CSUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

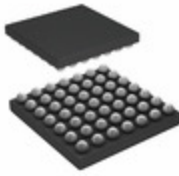
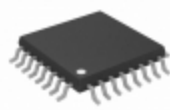
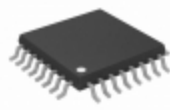
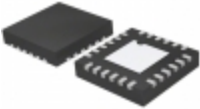
Specifications of AD5765CSUZ

PART NUMBER	AD5765CSUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT QUAD 5V 1LSB 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2689 pcs
DATA SHEET	 AD5765CSUZ.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)	±1 (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.) AD5765CSUZ	AD5765CSUZ Distributor	AD5765CSUZ Supplier
AD5765CSUZ Price	AD5765CSUZ Pictures	AD5765CSUZ Image
AD5765CSUZ PDF Datasheet	AD5765CSUZ Download Datasheet	AD5765CSUZ Datasheet
AD5765CSUZ Stock	Buy AD5765CSUZ	Buy ADI (Analog Devices, Inc.) AD5765CSUZ
ADI (Analog Devices, Inc.) AD5765CSUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5765CSUZ	AD AD5765CSUZ	ADI (Analog Devices, Inc.) AD5765CSUZ
Analog Devices Inc. AD5765CSUZ	Analog Devices, Inc. AD5765CSUZ	

Related Products

 AD5764RCSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: 1798 pcs RFQ	 AD5767BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 12 BIT BIPOLAR DAC In stock: 1652 pcs RFQ
 AD5764RCSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: 2086 pcs RFQ	 AD5766BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: 2212 pcs RFQ
 AD5767BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 12 BIT BIPOLAR DAC In stock: 2591 pcs RFQ	 AD5766BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: 2416 pcs RFQ
 AD5764RBSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: 2719 pcs RFQ	 AD5764SSUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: 2554 pcs RFQ
 AD5765BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT +/-5V QUAD 2LSB 32L In stock: 6884 pcs RFQ	 AD5765BSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: 5526 pcs RFQ
 AD5780ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC VOLT OUT 18BIT 24LFCSP In stock: 2946 pcs RFQ	 AD5765CSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: 3587 pcs RFQ