




ADI (Analog Devices, Inc.)

**AD5765CSUZ**

Part Number:	AD5765CSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 16BIT QUAD 5V 1LSB 32TQFP
Datasheets:	<a href="#">PDF AD5765CSUZ.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



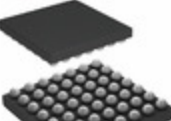
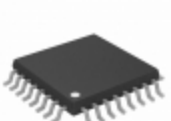
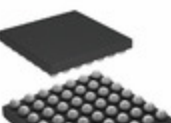
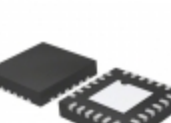






## Specifications of AD5765CSUZ

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
DATA SHEET	<a href="#">PDF AD5765CSUZ.pdf</a>
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)
MANUFACTURER STANDARD LEAD TIME	9 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 4 32-TQFP (7x7)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5765
ARCHITECTURE	R-2R

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## Related Products

 <p><b>AD5765BSUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5764RBSUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5766BCBZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5764SSUZ-EP-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD VOUT 32-TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5767BCBZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 12 BIT BIPOLAR DAC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5780ACPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC VOLT OUT 18BIT 24LFCSP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5766BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5767BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 12 BIT BIPOLAR DAC In stock: 709 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5764RCSUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: 253 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5764RCSUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 16BIT VOUT 32-TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5765BSUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT +/-5V QUAD 2LSB 32L In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5765CSUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>