



ADI (Analog Devices, Inc.)

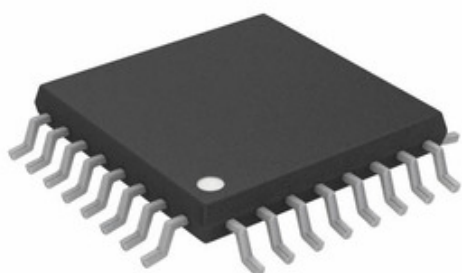


Image may be representation. See specifications for product details.

AD5744RCSUZ

Part Number:	AD5744RCSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 4CH 14BIT SER 1LSB 32TQFP
Datasheets:	 AD5744RCSUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

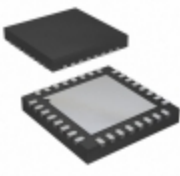
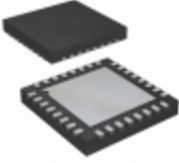
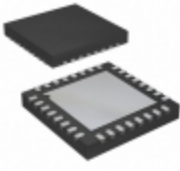
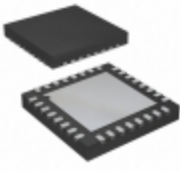
Specifications of AD5744RCSUZ

PART NUMBER	AD5744RCSUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 4CH 14BIT SER 1LSB 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5744RCSUZ.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	4
NUMBER OF BITS	14
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	14 Bit Digital to Analog Converter 4 32-TQFP (7x7)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5744
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5744RCSUZ	AD5744RCSUZ Distributor	AD5744RCSUZ Supplier
AD5744RCSUZ Price	AD5744RCSUZ Pictures	AD5744RCSUZ Image
AD5744RCSUZ PDF Datasheet	AD5744RCSUZ Download Datasheet	AD5744RCSUZ Datasheet
AD5744RCSUZ Stock	Buy AD5744RCSUZ	Buy ADI (Analog Devices, Inc.) AD5744RCSUZ
ADI (Analog Devices, Inc.) AD5744RCSUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5744RCSUZ	AD AD5744RCSUZ	ADI (Analog Devices, Inc.) AD5744RCSUZ
Analog Devices Inc. AD5744RCSUZ	Analog Devices, Inc. AD5744RCSUZ	

Related Products

 AD5748ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 32LFCSP In stock: 219 pcs RFQ	 AD573JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SAR REGISTER 20PLCC In stock: Out stock RFQ
 AD573SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SAR REG 20-CDIP In stock: 1 pcs RFQ	 AD5749ACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 32LFCSP In stock: Out stock RFQ
 AD5748ACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 32LFCSP In stock: Out stock RFQ	 AD573SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SAR REG 20CDIP In stock: 2 pcs RFQ
 AD5744RCSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 14BIT 1LSB 32TQFP In stock: Out stock RFQ	 AD573JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SAR REGISTER 20PLCC In stock: Out stock RFQ
 AD5749ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP INSTR 32LFCSP In stock: 1 pcs RFQ	 AD573KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SAR REGISTER 20DIP In stock: Out stock RFQ
 AD573KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SAR REG 20-CDIP In stock: Out stock RFQ	 AD574AJD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT W/REF 28-CDIP In stock: 19 pcs RFQ