




ADI (Analog Devices, Inc.)

AD5383BSTZ-5

Part Number:	AD5383BSTZ-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT 32CH 5V 100-LQFP
Datasheets:	AD5383BSTZ-5.pdf
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.



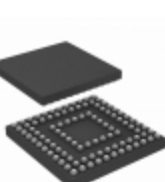
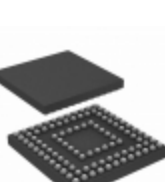
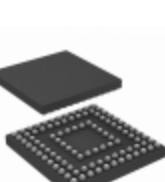
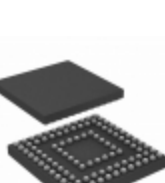

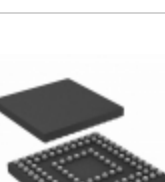
Specifications of AD5383BSTZ-5

PART NUMBER	AD5383BSTZ-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 32CH 5V 100-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AD5383BSTZ-5.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SETTLING TIME	8µs
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5383BSTZ5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	32
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 32 100-LQFP (14x14)
DATA INTERFACE	I ² C, Parallel, SPI, DSP
BASE PART NUMBER	AD5383
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5383BSTZ-5	AD5383BSTZ-5 Distributor	AD5383BSTZ-5 Supplier
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Related Products

 <p>AD5382BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 3V 100LQFP In stock: Out stock RFQ</p>	 <p>AD5381BSTZ-3-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 3V 100-LQFP In stock: Out stock RFQ</p>
 <p>AD5382BSTZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH 5V 100-LQFP In stock: 4 pcs RFQ</p>	 <p>AD5384BBC-5REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 5V 100CSBGA In stock: Out stock RFQ</p>
 <p>AD5384BBCZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 5V 100CSBGA In stock: 19 pcs RFQ</p>	 <p>AD5384BBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 5V 100CSBGA In stock: Out stock RFQ</p>
 <p>AD5384BBC-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 5V 100CSBGA In stock: Out stock RFQ</p>	 <p>AD5381BSTZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 5V 100-LQFP In stock: 1 pcs RFQ</p>
 <p>AD5383BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 32CHAN 3V 100LQFP In stock: Out stock RFQ</p>	 <p>AD5381BSTZ-5-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 5V 100-LQFP In stock: Out stock RFQ</p>
 <p>AD5384BBC-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 3V 100CSBGA In stock: Out stock RFQ</p>	 <p>AD5384BBC-3REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 3V 100CSBGA In stock: Out stock RFQ</p>