



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5381BSTZ-5

Part Number:	AD5381BSTZ-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 40CH 5V 100-LQFP
Datasheets:	 AD5381BSTZ-5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

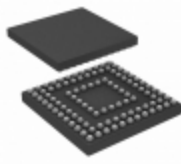
Specifications of AD5381BSTZ-5

PART NUMBER	AD5381BSTZ-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 40CH 5V 100-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1242 pcs
DATA SHEET	 AD5381BSTZ-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	AD5381BSTZ5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	40
NUMBER OF BITS	12
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	12 Bit Digital to Analog Converter 40 100-LQFP (14x14)
DATA INTERFACE	I²C, Parallel, SPI, DSP
BASE PART NUMBER	AD5381
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5381BSTZ-5	AD5381BSTZ-5 Distributor	AD5381BSTZ-5 Supplier
AD5381BSTZ-5 Price	AD5381BSTZ-5 Pictures	AD5381BSTZ-5 Image
AD5381BSTZ-5 PDF Datasheet	AD5381BSTZ-5 Download Datasheet	AD5381BSTZ-5 Datasheet
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Analog Devices Inc. AD5381BSTZ-5	Analog Devices, Inc. AD5381BSTZ-5	

Related Products

 AD5384BBC-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH 3V 100CSBGA In stock: 3944 pcs RFQ	 AD5382BSTZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CH 5V 100-LQFP In stock: 1049 pcs RFQ
 AD5381BSTZ-5-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 5V 100-LQFP In stock: 1550 pcs RFQ	 AD5381BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CHAN 3V 100LQFP In stock: 1320 pcs RFQ
 AD537SH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO100-10 In stock: 1540 pcs RFQ	 AD5381BSTZ-3-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 3V 100-LQFP In stock: 2004 pcs RFQ
 AD5380BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CHAN 3V 100LQFP In stock: 1009 pcs RFQ	 AD5380BSTZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 12C 40CH 5V 100LQFP In stock: 946 pcs RFQ
 AD5382BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 3V 100LQFP In stock: 2749 pcs RFQ	 AD5383BSTZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 32CH 5V 100-LQFP In stock: 1404 pcs RFQ
 AD537SH/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MONO V/F CONVERTER TO-100-10 In stock: 647 pcs RFQ	 AD5383BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 32CHAN 3V 100LQFP In stock: 4812 pcs RFQ