



AD5380BSTZ-3

ADI (Analog Devices, Inc.)



AD5380BSTZ-3

Part Number:	AD5380BSTZ-3
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 40CHAN 3V 100LQFP
Datasheets:	PDF AD5380BSTZ-3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

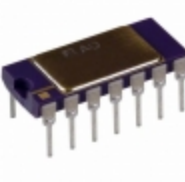
Specifications of AD5380BSTZ-3

PART NUMBER	AD5380BSTZ-3
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 40CHAN 3V 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD5380BSTZ-3.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SETTLING TIME	8μs
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	40
NUMBER OF BITS	14
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)	±4 (Max), -1/+2 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 40 100-LQFP (14x14)
DATA INTERFACE	I²C, Parallel, SPI, DSP
BASE PART NUMBER	AD5380
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5380BSTZ-3	AD5380BSTZ-3 Distributor	AD5380BSTZ-3 Supplier
AD5380BSTZ-3 Price	AD5380BSTZ-3 Pictures	AD5380BSTZ-3 Image
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Analog Devices Inc. AD5380BSTZ-3	Analog Devices, Inc. AD5380BSTZ-3	

Related Products

 AD5382BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32CHAN 3V 100LQFP In stock: Out stock RFQ	 AD537SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: 5 pcs RFQ
 AD5380BSTZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 12C 40CH 5V 100LQFP In stock: 27 pcs RFQ	 AD5381BSTZ-3-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 3V 100-LQFP In stock: Out stock RFQ
 AD537KH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO-100-10 In stock: 31 pcs RFQ	 AD537KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV 14-CDIP In stock: Out stock RFQ
 AD5381BSTZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CHAN 3V 100LQFP In stock: 34 pcs RFQ	 AD537SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MONO V/F CONVERTER 14CDIP In stock: Out stock RFQ
 AD537SH/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MONO V/F CONVERTER TO-100-10 In stock: 15 pcs RFQ	 AD5381BSTZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 5V 100-LQFP In stock: 1 pcs RFQ
 AD537SH Manufacturers: ADI (Analog Devices, Inc.) Description: IC V/F CONV TO100-10 In stock: Out stock RFQ	 AD5381BSTZ-5-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 40CH 5V 100-LQFP In stock: Out stock RFQ