



AD5370BSTZ

ADI (Analog Devices, Inc.)



AD5370BSTZ

Part Number:	AD5370BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT 40CH SERIAL 64-LQFP
Datasheets:	 AD5370BSTZ.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.

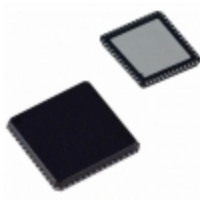
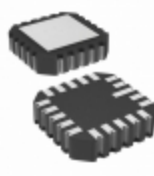
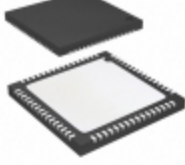
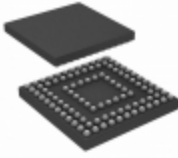
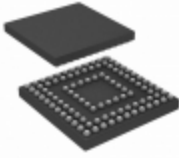
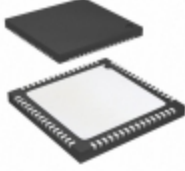
Specifications of AD5370BSTZ

PART NUMBER	AD5370BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT 40CH SERIAL 64-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5370BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	9 V ~ 16.5 V, -4.5 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SETTLING TIME	30µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	40
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±4 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 40 64-LQFP (10x10)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5370
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5370BSTZ	AD5370BSTZ Distributor	AD5370BSTZ Supplier
AD5370BSTZ Price	AD5370BSTZ Pictures	AD5370BSTZ Image
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Analog Devices Inc. AD5370BSTZ	Analog Devices, Inc. AD5370BSTZ	

Related Products

 AD5372BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 32CH SER 56-LFCSP In stock: 53 pcs RFQ	 AD536ASH/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRUE RMS/DC CONV TO-100-10 In stock: 2 pcs RFQ
 AD536ASE/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRUE RMS/DC CONV 20CLCC In stock: Out stock RFQ	 AD536ASH Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRUE RMS/DC CONV TO-100-10 In stock: 705 pcs RFQ
 AD5371BSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH SER 80-LQFP In stock: Out stock RFQ	 AD5370BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 40CH SERIAL 64LFCSP In stock: 105 pcs RFQ
 AD5371BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH SER 100CSBGA In stock: Out stock RFQ	 AD5371BBCZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH SER 100CSBGA In stock: Out stock RFQ
 AD5371BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 40CH SER 80-LQFP In stock: Out stock RFQ	 AD5370BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 40CH SERIAL 64LFCSP In stock: Out stock RFQ
 AD5370BSTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 40CH SERIAL 64-LQFP In stock: Out stock RFQ	 AD536ASD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRUE RMS/DC CONV 14CDIP In stock: Out stock RFQ