



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7605-4BSTZ

Part Number:	AD7605-4BSTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	4 CHANNEL 300KSPS 16BIT SIM-SAR
Datasheets:	 AD7605-4BSTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4534 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7605-4BSTZ

PART NUMBER	AD7605-4BSTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	4 CHANNEL 300KSPS 16BIT SIM-SAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4534 pcs
DATA SHEET	 AD7605-4BSTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 64-LQFP (10x10)
DATA INTERFACE	Parallel, SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	AD7605
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7605-4BSTZ	AD7605-4BSTZ Distributor	AD7605-4BSTZ Supplier
AD7605-4BSTZ Price	AD7605-4BSTZ Pictures	AD7605-4BSTZ Image
AD7605-4BSTZ PDF Datasheet	AD7605-4BSTZ Download Datasheet	AD7605-4BSTZ Datasheet
AD7605-4BSTZ Stock	Buy AD7605-4BSTZ	Buy ADI (Analog Devices, Inc.) AD7605-4BSTZ
ADI (Analog Devices, Inc.) AD7605-4BSTZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7605-4BSTZ	AD AD7605-4BSTZ	ADI (Analog Devices, Inc.) AD7605-4BSTZ
Analog Devices Inc. AD7605-4BSTZ	Analog Devices, Inc. AD7605-4BSTZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS W/ADC 16BIT 64LQFP In stock: 4051 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS W/ADC 16BIT 4CH 64LQFP In stock: 3943 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR CMOS 28-CDIP In stock: 1573 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR CMOS 28CERDIP In stock: 442 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS W/ADC 16BIT 64LQFP In stock: 5592 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR CMOS 28-PLCC In stock: 1195 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS W/ADC 16BIT 8CH 64LQFP In stock: 2870 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAR CMOS 28-PLCC In stock: 6771 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 28-DIP In stock: 1303 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 28-DIP In stock: 7089 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 300KSPS ST642 In stock: 5970 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAS W/ADC 16BIT 6CH 64LQFP In stock: 3932 pcs RFQ