



ADI (Analog Devices, Inc.)

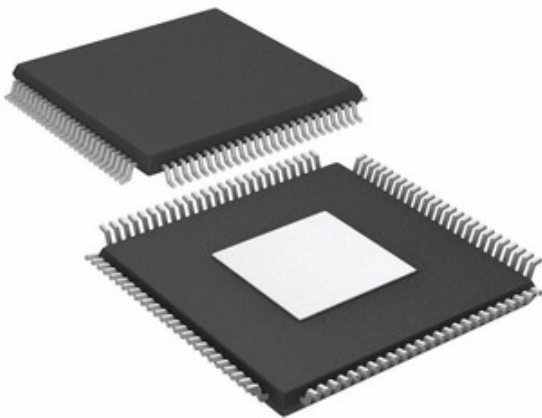


Image may be representation. See specifications for product details.

AD9430BSVZ-170

Part Number:	AD9430BSVZ-170
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 170MSPS 3.3V100TQFP
Datasheets:	 AD9430BSVZ-170.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

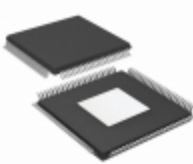
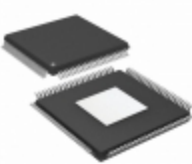
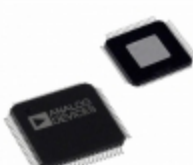
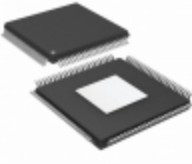
Specifications of AD9430BSVZ-170

PART NUMBER	AD9430BSVZ-170
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 170MSPS 3.3V100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9430BSVZ-170.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP-EP (14x14)
SERIES	-
SAMPLING RATE (PER SECOND)	170M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	AD9430BSVZ170
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 100-TQFP-EP (14x14)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9430
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9430BSVZ-170	AD9430BSVZ-170 Distributor	AD9430BSVZ-170 Supplier
AD9430BSVZ-170 Price	AD9430BSVZ-170 Pictures	AD9430BSVZ-170 Image
AD9430BSVZ-170 PDF Datasheet	AD9430BSVZ-170 Download Datasheet	AD9430BSVZ-170 Datasheet
AD9430BSVZ-170 Stock	Buy AD9430BSVZ-170	Buy ADI (Analog Devices, Inc.) AD9430BSVZ-170
ADI (Analog Devices, Inc.) AD9430BSVZ-170	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9430BSVZ-170	AD AD9430BSVZ-170	ADI (Analog Devices, Inc.) AD9430BSVZ-170
Analog Devices Inc. AD9430BSVZ-170	Analog Devices, Inc. AD9430BSVZ-170	

Related Products

 AD9430BSVZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 3.3V100TQFP In stock: 318 pcs RFQ	 AD9411BSVZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 170MSPS 100TQFP In stock: Out stock RFQ
 AD9410BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 210MSPS 80-TQFP In stock: 10 pcs RFQ	 AD9398/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9398 In stock: Out stock RFQ
 AD9398KSTZ-150 Manufacturers: Analog Devices Inc. Description: IC INTERFACE 150MHZ HDMI 100LQFP In stock: 13 pcs RFQ	 AD9432BSTZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 52-LQFP In stock: 2 pcs RFQ
 AD9433BSVZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 105MSPS 52TQFP In stock: Out stock RFQ	 AD9432BSVZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 80MSPS 52TQFP In stock: Out stock RFQ
 AD9432BSTZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 105MSPS 52-LQFP In stock: 148 pcs RFQ	 AD9432BSVZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 105MSPS 52TQFP In stock: Out stock RFQ
 AD9398KSTZ-100 Manufacturers: Analog Devices Inc. Description: IC INTERFACE 100MHZ HDMI 100LQFP In stock: 34 pcs RFQ	 AD9411BSVZ-200 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 200MSPS 100TQFP In stock: Out stock RFQ