

AD7616BSTZ-RL



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7616BSTZ-RL](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 16B 1MSPS 16CH ST80

Data sheet:  [AD7616](#)

RoHs Status: Lead free / RoHS Compliant

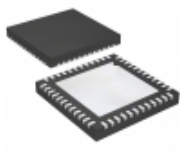
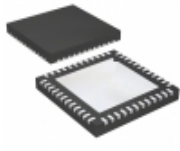
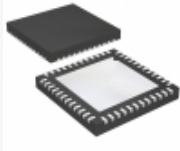
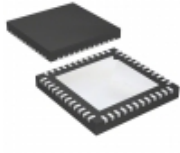
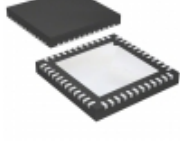
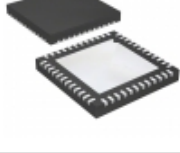
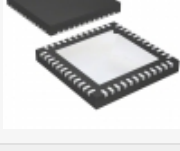
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD7616BSTZ-RL with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7616BSTZ-RL	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16B 1MSPS 16CH ST80	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5472 pcs	Data sheet	AD7616
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.3 V ~ 3.6 V
Voltage - Supply, Analog	4.75 V ~ 5.5 V	Supplier Device Package	80-LQFP (14x14)
Series	-	Sampling Rate (Per Second)	1M
Reference Type	External, Internal	Ratio - S/H:ADC	-
Packaging	Cut Tape (CT)	Package / Case	80-LQFP
Other Names	AD7616BSTZ-RLCT	Operating Temperature	-40°C ~ 125°C
Number of Inputs	16	Number of Bits	16
Number of A/D Converters	2	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 16 Input 2 SAR 80-LQFP (14x14)
Data Interface	DSP, MICROWIRE™, Parallel, QSPI™, Serial, SPI™	Configuration	MUX-ADC
Base Part Number	AD7616	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5472 pieces of ADI (Analog Devices, Inc.) AD7616BSTZ-RL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD7610BCPZ-RL Description: IC ADC 16BIT 250KSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7617BSTZ Description: 1MSPS 16 CH MUXED DUAL 14B SAR A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7612BCPZ Description: IC ADC 16BIT 750KSPS SAR 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7622BCPZ Description: IC ADC 16BIT DIFFERENTL 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7622BCPZRL Description: IC ADC 16BIT DIFFERENTL 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7616BSTZ Description: IC ADC 16B 1MSPS 16CH ST80	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7621ASTZRL Description: IC ADC 16BIT 2MSPS DIFF 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7616-PBSTZ Description: IC DAS ADC DUAL 16BIT 16CH 80LQF	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7622BSTZ Description: IC ADC 16BIT DIFFERENTIAL 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7610BSTZ Description: IC ADC 16BIT 250KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7612BSTZ-RL Description: IC ADC 16BIT 750KSPS SAR 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7616-PBSTZ-RL Description: 100KSPS 16 CH MUXED DUAL 16B SAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7621ACPZ Description: IC ADC 16BIT 2MSPS DIFF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7617BSTZ-RL Description: 1MSPS 16 CH MUXED DUAL 14B SAR A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7621ACPZRL Description: IC ADC 16BIT 2MSPS DIFF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7622BSTZRL Description: IC ADC 16BIT DIFFERENTL 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7621ASTZ Description: IC ADC 16BIT 2MSPS DIFF 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7612BSTZ Description: IC ADC 16BIT 750KSPS SAR 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7610BSTZ-RL Description: IC ADC 16BIT 250KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7612BCPZ-RL Description: IC ADC 16BIT 750KSPS SAR 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD7616BSTZ-RL			
ADI (Analog Devices, Inc.) AD7616BSTZ-RL	AD7616BSTZ-RL distributor	AD7616BSTZ-RL supplier	AD7616BSTZ-RL price
AD7616BSTZ-RL download datasheet	AD7616BSTZ-RL datasheet	AD7616BSTZ-RL stock	buy AD7616BSTZ-RL
ADI (Analog Devices, Inc.) AD7616BSTZ-RL	AD AD7616BSTZ-RL	ADI (Analog Devices, Inc.) AD7616BSTZ-RL	Analog Devices Inc. AD7616BSTZ-RL
Analog Devices, Inc. AD7616BSTZ-RL			