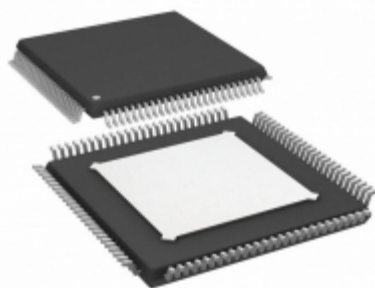


AD9446BSVZ-100





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9446BSVZ-100](#)

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

Description: IC ADC 16BIT 100MSPS 100-TQFP

Data sheet:  [AD9446](#)

RoHs Status: Lead free / RoHS Compliant

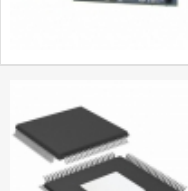
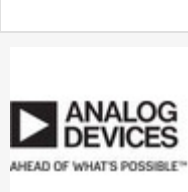
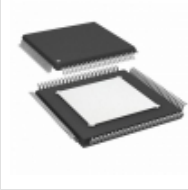
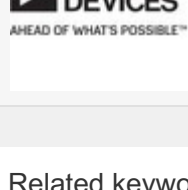
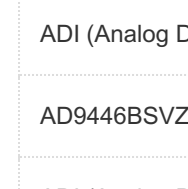
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AD9446BSVZ-100 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9446BSVZ-100	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 100MSPS 100-TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	971 pcs	Data sheet	AD9446
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 3.6 V
Voltage - Supply, Analog	3.3V, 5V	Supplier Device Package	100-TQFP-EP (14x14)
Series	-	Sampling Rate (Per Second)	100M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	100-TQFP Exposed Pad
Other Names	AD9446BSVZ100	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	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	Differential
Features	-	Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 100-TQFP-EP (14x14)
Data Interface	LVDS - Parallel	Configuration	S/H-ADC
Base Part Number	AD9446	Architecture	Pipelined
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 971 pieces of ADI (Analog Devices, Inc.) AD9446BSVZ-100 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#: AD9467-200EBZ Description: BOARD EVAL FOR AD9467	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9467-FMC-250EBZ Description: BOARD EVAL FOR AD9467	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434-370EBZ Description: BOARD EVAL AD9434 370MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9460-105LVDSPCBZ Description: BOARD EVALUATION AD9460-105	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434-500EBZ Description: BOARD EVAL AD9434 500MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9460BSVZ-105 Description: IC ADC 16BIT 105MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434BCPZRL7-500 Description: IC ADC 12BIT 500MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9460-80LVDS/PCBZ Description: BOARD EVALUATION AD9460-80	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434-FMC-500EBZ Description: EVAL BOARD 12BIT 500M ADC AD9434	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9444BSVZ-80 Description: IC ADC 14BIT 80MSPS 100TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434BCPZRL7-370 Description: IC ADC 12BIT 370MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434BCPZ-500 Description: IC ADC 12BIT 500MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9446BSVZ-80 Description: IC ADC 16BIT 80MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9445BSVZ-125 Description: IC ADC 14BIT 125MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9461BSVZ Description: IC ADC 16BIT 130MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434BCPZ-370 Description: IC ADC 12BIT 370MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9460BSVZ-80 Description: IC ADC 16BIT 80MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9467-250EBZ Description: BOARD EVAL FOR AD9467	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9445BSVZ-105 Description: IC ADC 14BIT 105MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9467BCPZ-200 Description: IC ADC 16BIT SPI/SRL 72LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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