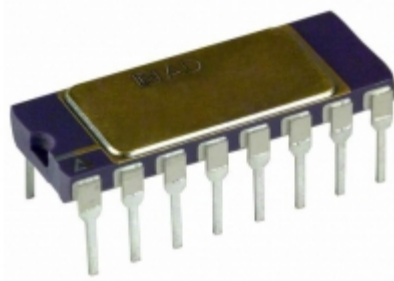


AD677AD





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD677AD](#)

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

Description: IC ADC 16BIT SAMPLING 16CDIP

Data sheet:  [AD677](#)

RoHs Status: Contains lead / RoHS non-compliant

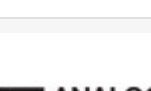
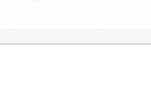
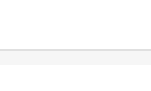
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD677AD	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT SAMPLING 16CDIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	974 pcs	Data sheet	AD677
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	±12V	Supplier Device Package	16-CDIP
Series	-	Sampling Rate (Per Second)	100k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	16-CDIP (0.300", 7.62mm)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	16	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Single Ended
Features	-	Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-CDIP
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	AD677	Architecture	SAR
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RELATED PRODUCTS			
	Part#: AD676JDZ Description: IC ADC 16BIT SAMPLING 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677JR Description: IC ADC 16BIT 100KSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677-EB Description: BOARD EVAL SAMPLING ADC AD677	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677JN Description: IC ADC 16BIT SAMPLING 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676KDZ Description: IC ADC 16BIT SAMPLING 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677JRZ-REEL Description: IC ADC 16BIT 100KSPS 28-SOIC TR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677KD Description: IC ADC 16BIT SAMPLING 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676TD/883B Description: IC ADC 16BIT PAR 100KSPS 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677JR-REEL Description: IC ADC 16BIT SAMPLING 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676KN Description: IC ADC 16BIT SAMPLING 28-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676JD Description: IC ADC 16BIT SAMPLING 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677JD Description: IC ADC 16BIT SAMPLING 16-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677JRZ Description: IC ADC 16BIT SAMPLING 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676JN Description: IC ADC 16BIT 100KSPS 28-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677JNZ Description: IC ADC 16BIT SAMPLING 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677KN Description: IC ADC 16BIT SAMPLING 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676JNZ Description: IC ADC 16BIT 100KSPS 28-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676KNZ Description: IC ADC 16BIT 100KSPS 28-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD676KD Description: IC ADC 16BIT 100KSPS 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD677BD Description: IC ADC 16BIT SAMPLING 16-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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