

AD7677ASTZ





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Part Number: [AD7677ASTZ](#)

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

Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP

Data sheet:  [AD7677](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

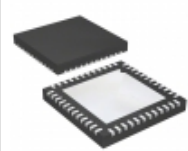
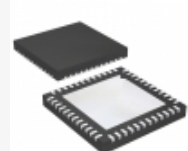
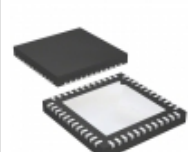
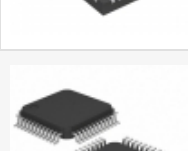
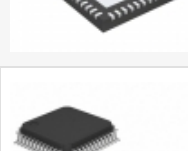
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Buy AD7677ASTZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7677ASTZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 1MSPS DIFF 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1558 pcs	Data sheet	AD7677
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	48-LQFP (7x7)
Series	PulSAR®	Sampling Rate (Per Second)	1M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	48-LQFP
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)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	-	Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
Data Interface	SPI, Parallel, DSP	Configuration	S/H-ADC
Base Part Number	AD7677	Architecture	SAR

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AD7674ACPZ Description: IC ADC 18BIT SAR 5V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7678ACPZRL Description: IC ADC 18BIT SAR W/BUFF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7678ASTZ Description: IC ADC 18BIT SAR 100KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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