

AD7677ASTZRL





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Part Number: [AD7677ASTZRL](#)

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

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

Data sheet:  [AD7677](#)

RoHs Status: Lead free / RoHS Compliant

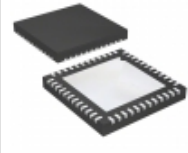
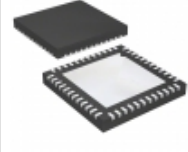
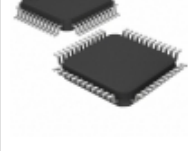
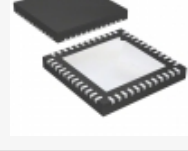
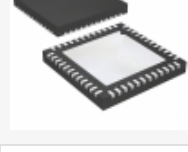
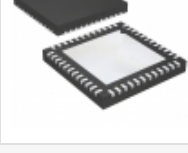
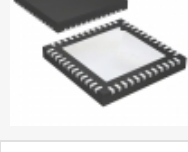
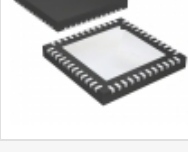
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7677ASTZRL	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 1MSPS DIFF 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2085 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	Tape & Reel (TR)	Package / Case	48-LQFP
Other Names	AD7677ASTZRL-ND AD7677ASTZRLTR	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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RELATED PRODUCTS			
	Part#: AD7678ACPZ Description: IC ADC 18BIT SAR W/BUFF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7678ACPZRL Description: IC ADC 18BIT SAR W/BUFF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7678ASTZ Description: IC ADC 18BIT SAR 100KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7675ASTZRL Description: IC ADC 16BIT DIFF INP 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD767BD Description: IC DAC 12BIT W/AMP 24-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7679ASTZ Description: IC ADC 18BIT 570KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7676ASTZRL Description: IC ADC 16BIT DIFF INP 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7677ASTZ Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7678ASTZRL Description: IC ADC 18BIT SAR 100KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7674ASTZ Description: IC ADC 18BIT 800KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7679ACPZ Description: IC ADC 18BIT SAR W/BUFF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7679ACPZRL Description: IC ADC 18BIT SAR W/BUFF 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7676ASTZ Description: IC ADC 16BIT 500KSPS DIFF 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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