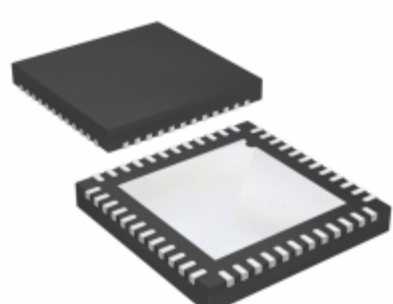


AD7678ACPZ





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Part Number: [AD7678ACPZ](#)

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

Description: IC ADC 18BIT SAR W/BUFF 48LFCSP

Data sheet:  [AD7678](#)

RoHs Status: Lead free / RoHS Compliant

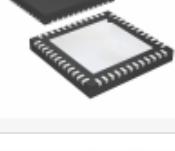
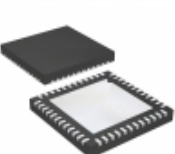
Ship From: Hong Kong

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

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

PRODUCT PARAMETER			
Part Number	AD7678ACPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 18BIT SAR W/BUFF 48LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2784 pcs	Data sheet	AD7678
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	48-LFCSP-VQ (7x7)
Series	PuISAR®	Sampling Rate (Per Second)	100k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	48-VFQFN Exposed Pad, CSP
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	18	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	18 Bit Analog to Digital Converter 1 Input 1 SAR 48-LFCSP-VQ (7x7)
Data Interface	SPI, Parallel, DSP	Configuration	S/H-ADC
Base Part Number	AD7678	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 2784 pieces of ADI (Analog Devices, Inc.) AD7678ACPZ 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			

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	Part#: AD7679ASTZRL Description: IC ADC 18BIT SAR W/BUFF 48LQFP	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#: AD7675ACPZ Description: IC ADC 16BIT SAR 100KSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7674ASTZ Description: IC ADC 18BIT 800KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7675ASTZRL Description: IC ADC 16BIT DIFF INP 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7674ASTZRL Description: IC ADC 18BIT 800KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7678ASTZRL Description: IC ADC 18BIT SAR 100KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD767BD Description: IC DAC 12BIT W/AMP 24-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7678ASTZ Description: IC ADC 18BIT SAR 100KSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7676ASTZ Description: IC ADC 16BIT 500KSPS DIFF 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD767AD Description: IC DAC 12BIT W/AMP 24-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7675ACPZRL Description: IC ADC 16BIT SAR 100KSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7677ASTZRL Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7678ACPZRL Description: IC ADC 18BIT SAR W/BUFF 48LFCSP	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#: AD767JN Description: IC DAC 12BIT 24-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7675ASTZ Description: IC ADC 16BIT DIFF INP 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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