

AD7859APZ



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Part Number: [AD7859APZ](#)

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

Description: IC ADC 12BIT 8CH 200KSPS 44PLCC

Data sheet:  [AD7859\(L\)](#)

RoHs Status: Lead free / RoHS Compliant

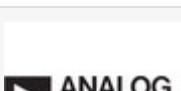
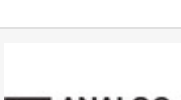
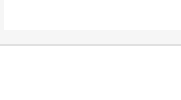
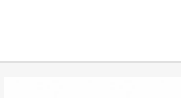
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7859APZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 8CH 200KSPS 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7131 pcs	Data sheet	AD7859(L)
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 5.5 V
Voltage - Supply, Analog	3 V ~ 5.5 V	Supplier Device Package	44-PLCC (16.59x16.59)
Series	-	Sampling Rate (Per Second)	200k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	44-LCC (J-Lead)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	4, 8
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Pseudo-Differential, Single Ended
Features	-	Detailed Description	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 44-PLCC (16.59x16.59)
Data Interface	Parallel	Configuration	MUX-S/H-ADC
Base Part Number	AD7859	Architecture	SAR
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RELATED PRODUCTS			
	Part#: AD7858LARSZ Description: IC ADC 12BIT 8CHAN SRL 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7859LASZ Description: IC ADC 12BIT 8CH 200KSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7858LARZ Description: IC ADC 12BIT 8CHAN SRL 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7861AP Description: IC ADC 11BIT 4CH 44-PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7862AN-10 Description: IC ADC 12BIT DUAL 250KSPS 28-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7859ASZ-REEL Description: IC ADC 12BIT 8CH LP 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7858LBRZ Description: IC ADC 12BIT 8CHAN SRL 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7862ANZ-10 Description: IC ADC 12BIT DUAL 250KSPS 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7859BSZ Description: IC ADC 12BIT 8CHAN LP 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7858LARS-REEL Description: IC ADC 12BIT 8CH SRL 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7858LARSZ-REEL Description: IC ADC 12BIT 8CHAN SRL 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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