

ADS8381IPFBT



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Part Number: [ADS8381IPFBT](#)

Manufacturer: N/A

Description: IC ADC 18BIT 580KSPS 48-TQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	ADS8381IPFBT	Manufacturer	N/A
Description	IC ADC 18BIT 580KSPS 48-TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3008 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	48-TQFP (7x7)
Series	microPOWER™	Sampling Rate (Per Second)	580k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Cut Tape (CT)	Package / Case	48-TQFP
Other Names	296-16686-1	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	18
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Pseudo-Differential, Single Ended	Features	-
Detailed Description	18 Bit Analog to Digital Converter 1 Input 1 SAR 48-TQFP (7x7)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	ADS8381
Architecture	SAR		
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RELATED PRODUCTS			
	Part#: ADS8382IBRHPT Description: IC ADC 18BIT 600KHZ 28-QFN	Manufacturers: N/A	RFQ
	Part#: ADS8381BPFBRG4 Description: IC ADC 18BIT 580KSPS 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS8382EVM Description: EVALUATION MODULE FOR ADS8382	Manufacturers: N/A	RFQ
	Part#: ADS8380IRHPR Description: IC ADC 18BIT SRL/SPI 600K 28VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8380IRHPRG4 Description: IC ADC 18BIT SRL/SPI 600K 28VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8382IRHPR Description: IC ADC 18BIT 600KHZ 28-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8381PFBFR Description: IC ADC 18BIT 580KSPS 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS8383EVM Description: EVALUATION MODULE FOR ADS8383	Manufacturers: N/A	RFQ
	Part#: ADS8382IRHPT Description: IC ADC 18BIT 600KHZ 28-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8382IRHPRG4 Description: IC ADC 18BIT 600KHZ 28-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8383BPFBR Description: IC ADC 18BIT 500KSPS PRL 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS8382IBRHPR Description: IC ADC 18BIT 600KHZ 28-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8381BPFBT Description: IC ADC 18BIT 580KSPS 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS8381PFBFRG4 Description: IC ADC 18BIT 580KSPS 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS8381BPFBR Description: IC ADC 18BIT 580KSPS 48-TQFP	Manufacturers: N/A	RFQ
	Part#: ADS8381EVM Description: EVALUATION MODULE FOR ADS8381	Manufacturers: N/A	RFQ
	Part#: ADS8380IBRHPTG4 Description: IC ADC 18BIT SPI/SRL 600K 28VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8382IBRHPTG4 Description: IC ADC 18BIT 600KHZ 28-VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8380IRHPT Description: IC ADC 18BIT SRL/SPI 600K 28VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8383BPFBRG4 Description: IC ADC 18BIT 500KSPS PRL 48-TQFP	Manufacturers: N/A	RFQ

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