

ADS8584SIPMR



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Part Number: [ADS8584SIPMR](#)

Manufacturer: [N/A](#)

Description: 16B 4 CHANNEL SIM SAM SAR ADC

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS8584SIPMR	Manufacturer	N/A
Description	16B 4 CHANNEL SIM SAM SAR ADC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8787 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.3 V ~ 5.25 V
Voltage - Supply, Analog	4.75 V ~ 5.25 V	Supplier Device Package	64-LQFP (10x10)
Series	-	Sampling Rate (Per Second)	330k
Reference Type	External, Internal	Ratio - S/H:ADC	0:1
Packaging	Tape & Reel (TR)	Package / Case	64-LQFP
Operating Temperature	-40°C ~ 125°C	Number of Inputs	4
Number of Bits	16	Number of A/D Converters	4
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Single Ended
Features	Simultaneous Sampling	Detailed Description	16 Bit Analog to Digital Converter 4 Input 4 SAR 64-LQFP (10x10)
Data Interface	Parallel, Serial	Configuration	PGA-ADC
Architecture	SAR		
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RELATED PRODUCTS			
	Part#: ADS8586SIPM Description: 16-BIT HIGH-SPEED 6-CHANNEL SIMU	Manufacturers: N/A	RFQ
	Part#: ADS8558IPM Description: IC ADC 12BIT 6CH 730KSPS 64LQFP	Manufacturers: N/A	RFQ
	Part#: ADS8598SIPM Description: 18-BIT 200KSPS 8-CHANNEL SIMULTA	Manufacturers: N/A	RFQ
	Part#: ADS8598HIPMR Description: 18B 8CH 500KSPS SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8588SIPMR Description: 16B MULTI CHANNEL SIM SAM SAR AD	Manufacturers: N/A	RFQ
	Part#: ADS8568SPM Description: IC ADC 16BIT SRL/PAR 64LQFP	Manufacturers: N/A	RFQ
	Part#: ADS8584SIPM Description: 16-BIT HIGH-SPEED 4-CHANNEL SIMU	Manufacturers: N/A	RFQ
	Part#: ADS8568SPMR Description: IC ADC 16BIT SRL/PAR 64LQFP	Manufacturers: N/A	RFQ
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	Part#: ADS8586SIPMR Description: 16B 6 CHANNEL SIM SAM SAR ADC	Manufacturers: N/A	RFQ
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	Part#: ADS8588SIPM Description: 16 BIT SIMUTANEOUS SAMPLING ADC	Manufacturers: N/A	RFQ
	Part#: ADS8598HIPM Description: 18-BIT 500KSPS 8-CHANNEL SIMULTA	Manufacturers: N/A	RFQ
	Part#: ADS8588HIPMR Description: 16B 8CH 500KSPS SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8578SIPM Description: 14-BIT HIGH-SPEED 8-CHANNEL SIMU	Manufacturers: N/A	RFQ
	Part#: ADS8588HIPM Description: 16-BIT 500KSPS 8-CHANNEL SIMULTA	Manufacturers: N/A	RFQ
	Part#: ADS8588SEVM-PDK Description: ADS8588S EVALUATION MODULE	Manufacturers: N/A	RFQ

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