

ADS8588SIPM



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Part Number: [ADS8588SIPM](#)

Manufacturer: [N/A](#)

Description: 16 BIT SIMULTANEOUS SAMPLING ADC

Data sheet:

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

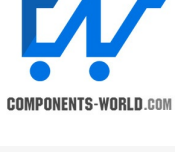
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS8588SIPM	Manufacturer	N/A
Description	16 BIT SIMULTANEOUS SAMPLING ADC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5437 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)	200k
Reference Type	External, Internal	Ratio - S/H:ADC	0:1
Packaging	Tray	Package / Case	64-LQFP
Other Names	296-45363	Operating Temperature	-40°C ~ 125°C
Number of Inputs	8	Number of Bits	16
Number of A/D Converters	8	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 8 Input 8 SAR 64-LQFP (10x10)	Data Interface	Parallel, Serial
Configuration	PGA-ADC	Architecture	SAR
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	Part#: ADS8598SIPM Description: 18-BIT 200KSPS 8-CHANNEL SIMULTA	Manufacturers: N/A	RFQ
	Part#: ADS8634SRGER Description: IC ADC 12B SPI 1MSPS 4CH 24VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8578SIPMR Description: 14B MULTI CHANNEL SIM SAM SAR AD	Manufacturers: N/A	RFQ
	Part#: ADS8588HIPMR Description: 16B 8CH 500KSPS SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8598SIPMR Description: 18B MULTI CHANNEL SIM SAM SE SAR	Manufacturers: N/A	RFQ
	Part#: ADS8638EVM-PDK Description: KIT PERFORMANCE DEMO ADS8638	Manufacturers: N/A	RFQ
	Part#: ADS8578SIPM Description: 14-BIT HIGH-SPEED 8-CHANNEL SIMU	Manufacturers: N/A	RFQ
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	Part#: ADS8568SRGCT Description: IC ADC 16BIT SRL/PAR 64VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8598HIPM Description: 18-BIT 500KSPS 8-CHANNEL SIMULTA	Manufacturers: N/A	RFQ
	Part#: ADS8588HIPM Description: 16-BIT 500KSPS 8-CHANNEL SIMULTA	Manufacturers: N/A	RFQ
	Part#: ADS8638SRGET Description: IC ADC 12BIT SER 1MSPS 24VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8584SIPMR Description: 16B 4 CHANNEL SIM SAM SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8586SIPMR Description: 16B 6 CHANNEL SIM SAM SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8598HIPMR Description: 18B 8CH 500KSPS SAR ADC	Manufacturers: N/A	RFQ
	Part#: ADS8634SRGET Description: IC ADC 12BIT SER 1MSPS 24VQFN	Manufacturers: N/A	RFQ
	Part#: ADS8588SEVM-PDK Description: ADS8588S EVALUATION MODULE	Manufacturers: N/A	RFQ
	Part#: ADS8588SIPMR Description: 16B MULTI CHANNEL SIM SAM SAR AD	Manufacturers: N/A	RFQ
	Part#: ADS8586SIPM Description: 16-BIT HIGH-SPEED 6-CHANNEL SIMU	Manufacturers: N/A	RFQ
	Part#: ADS8638SRGER Description: IC ADC 12B SPI 1MSPS 8CH 24VQFN	Manufacturers: N/A	RFQ

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