

ADS7945SR

TET



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Part Number: [ADS7945SR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 14BIT SPI 2MSPS 16WQFN](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS7945SR	Manufacturer	N/A
Description	IC ADC 14BIT SPI 2MSPS 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15335 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 5.25 V	Supplier Device Package	16-WQFN (3x3)
Series	-	Sampling Rate (Per Second)	2M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	16-WQFN Exposed Pad
Other Names	296-29749-2	Operating Temperature	-40°C ~ 125°C
Number of Inputs	2	Number of Bits	14
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	14 Bit Analog to Digital Converter 2 Input 1 SAR 16-WQFN (3x3)	Data Interface	SPI
Configuration	MUX-S/H-ADC	Base Part Number	ADS7945
Architecture	SAR		
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	Part#: ADS7924EVM-PDK	Manufacturers: N/A	RFQ
	Description: KIT PERFORMANCE DEMO FOR ADS7924		
	Part#: ADS7891EVM	Manufacturers: N/A	RFQ
	Description: EVALUATION MODULE FOR ADS7891		
	Part#: ADS7945SR	Manufacturers: N/A	RFQ
	Description: IC ADC 14BIT SPI 2MSPS 16WQFN		
	Part#: ADS7950QDBTRQ1	Manufacturers: N/A	RFQ
	Description: IC ADC 12BIT 1MSPS 4CH 30TSSOP		
	Part#: ADS7949SR	Manufacturers: N/A	RFQ
	Description: IC ADC 8BIT SRL 2MSPS 16WQFN		
	Part#: ADS7924IR	Manufacturers: N/A	RFQ
	Description: IC ADC 12BIT I2C 100KSPS 16WQFN		
	Part#: ADS7924IR	Manufacturers: N/A	RFQ
	Description: IC ADC 12BIT I2C 100KSPS 16WQFN		
	Part#: ADS7947SR	Manufacturers: N/A	RFQ
	Description: IC ADC 12BIT SRL 2MSPS 16WQFN		
	Part#: ADS7891IPFBT	Manufacturers: N/A	RFQ
	Description: IC ADC 14BIT 3MSPS LP 48-TQFP		
	Part#: ADS7947SR	Manufacturers: N/A	RFQ
	Description: IC ADC 12BIT SRL 2MSPS 16WQFN		
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	Description: KIT PERFORMANCE DEMO FOR ADS7946		
	Part#: ADS7948SR	Manufacturers: N/A	RFQ
	Description: IC ADC 10BIT SRL 2MSPS 16WQFN		
	Part#: ADS7948SR	Manufacturers: N/A	RFQ
	Description: IC ADC 10BIT SRL 2MSPS 16WQFN		
	Part#: ADS7891IPFBTG4	Manufacturers: N/A	RFQ
	Description: IC ADC 14BIT 3MSPS LP 48-TQFP		
	Part#: ADS7945EVM-PDK	Manufacturers: N/A	RFQ
	Description: KIT PERFORMANCE DEMO FOR ADS7945		
	Part#: ADS7924EVM	Manufacturers: N/A	RFQ
	Description: EVAL MODULE FOR ADS7924		
	Part#: ADS7891IPFBR	Manufacturers: N/A	RFQ
	Description: IC ADC 14BIT 3MSPS LP 48-TQFP		
	Part#: ADS7946SR	Manufacturers: N/A	RFQ
	Description: IC ADC 14BIT SPI 2MSPS 16WQFN		
	Part#: ADS7949SR	Manufacturers: N/A	RFQ
	Description: IC ADC 8BIT SRL 2MSPS 16WQFN		
	Part#: ADS7946SR	Manufacturers: N/A	RFQ
	Description: IC ADC 14BIT SPI 2MSPS 16WQFN		

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