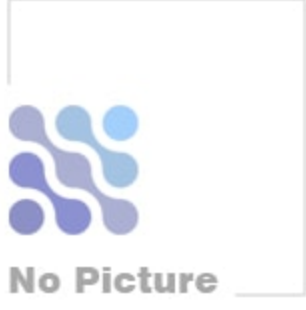


N/A

ADS7961SRHBR

Part Number: ADS7961SRHBR
 Manufacturer/Brand: N/A
 Product description: IC ADC 8BIT 1MSPS 16CH 32QFN
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADS7961SRHBR

PART NUMBER	ADS7961SRHBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 1MSPS 16CH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	16
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 16 Input 1 SAR 32-VQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7961
ARCHITECTURE	SAR

Related Tags

ADS7961SRHBR	ADS7961SRHBR Distributor	ADS7961SRHBR Supplier
ADS7961SRHBR Price	ADS7961SRHBR Pictures	ADS7961SRHBR Image
ADS7961SRHBR PDF Datasheet	ADS7961SRHBR Download Datasheet	ADS7961SRHBR Datasheet
ADS7961SRHBR Stock	Buy ADS7961SRHBR	Buy ADS7961SRHBR
ADS7961SRHBR	Supplier	Distributor

Related Products

<p>ADS801U Manufacturers: N/A Description: IC 12 BIT A/D CONV 28 SOIC In stock: 3612 pcs</p> <p>RFQ</p>	<p>ADS8-V1EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: FPGA BASED DATA CAPTURE KIT In stock: 17 pcs</p> <p>RFQ</p>
<p>ADS7961SDBTRG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 16CH 38TSSOP In stock: 29453 pcs</p> <p>RFQ</p>	<p>ADS800UG4 Manufacturers: N/A Description: IC 12BIT ADC CONV 28 SOIC In stock: 1257 pcs</p> <p>RFQ</p>
<p>ADS7961EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7961 In stock: 542 pcs</p> <p>RFQ</p>	<p>ADS800U/1K Manufacturers: N/A Description: IC 12-BIT 40MHZ A/D CONV 28-SOIC In stock: 1602 pcs</p> <p>RFQ</p>
<p>ADS7961SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 38TSSOP In stock: 36404 pcs</p> <p>RFQ</p>	<p>ADS7961QDBTRQ1 Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 38TSSOP In stock: 24032 pcs</p> <p>RFQ</p>
<p>ADS7961SRHBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 32QFN In stock: 27182 pcs</p> <p>RFQ</p>	<p>ADS7961SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 16CH 38TSSOP In stock: 21158 pcs</p> <p>RFQ</p>
<p>ADS800U Manufacturers: N/A Description: IC 12 BIT A/D CONV 28 SOIC In stock: 1561 pcs</p> <p>RFQ</p>	<p>ADS7961SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 16CH 38-TSSOP In stock: 30307 pcs</p> <p>RFQ</p>