

N/A

ADS7953SRHBR

Part Number:	ADS7953SRHBR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1MSPS 16CH 32QFN
Datasheets:	
RoHs Status	Lead free / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

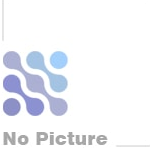
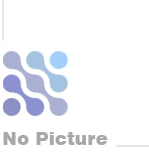
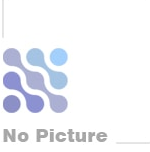
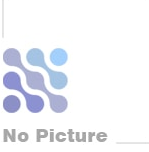
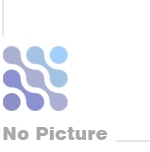
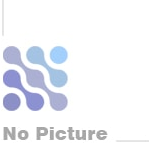
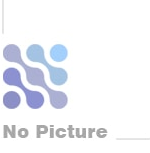
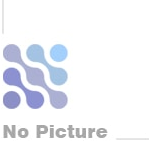
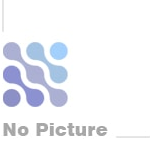
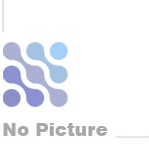
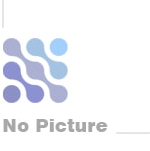
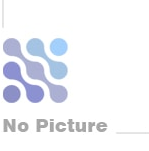
Specifications of ADS7953SRHBR

PART NUMBER	ADS7953SRHBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS 16CH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-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	12
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 non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 16 Input 1 SAR 32-VQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7953
ARCHITECTURE	SAR

Related Tags

ADS7953SRHBR	ADS7953SRHBR Distributor	ADS7953SRHBR Supplier
ADS7953SRHBR Price	ADS7953SRHBR Pictures	ADS7953SRHBR Image
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ADS7953SRHBR Stock	Buy ADS7953SRHBR	Buy ADS7953SRHBR
ADS7953SRHBR	Supplier	Distributor

Related Products

 No Picture ADS7954SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 30TSSOP In stock: 43416 pcs RFQ	 No Picture ADS7953SDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 38TSSOP In stock: 19541 pcs RFQ
 No Picture ADS7953SRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 13015 pcs RFQ	 No Picture ADS7953SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 16CH 38TSSOP In stock: 10846 pcs RFQ
 No Picture ADS7954SRGER Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 24VQFN In stock: 38476 pcs RFQ	 No Picture ADS7954SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 30-TSSOP In stock: 28010 pcs RFQ
 No Picture ADS7953SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 38-TSSOP In stock: 15024 pcs RFQ	 No Picture ADS7954QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 30TSSOP In stock: 31315 pcs RFQ
 No Picture ADS7953SBRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 15970 pcs RFQ	 No Picture ADS7953SDBDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 38TSSOP In stock: 13993 pcs RFQ
 No Picture ADS7953SBRHBR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 17030 pcs RFQ	 No Picture ADS7954SRGET Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 24VQFN In stock: 35147 pcs RFQ