

N/A



No Picture

ADS7955QDBTRQ1

Part Number:	ADS7955QDBTRQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT SRL 1MSPS 30TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

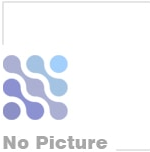
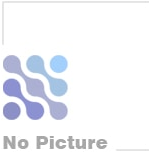
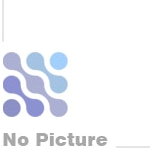
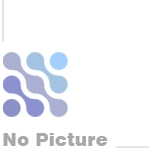
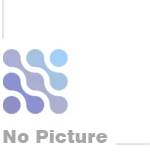
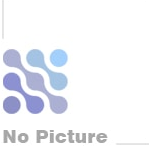
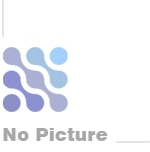
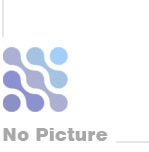
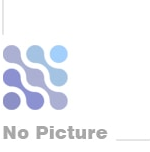
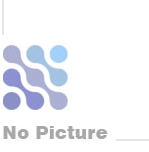
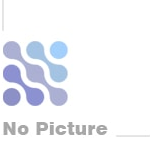
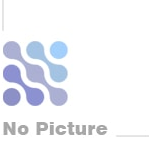
Specifications of ADS7955QDBTRQ1

PART NUMBER	ADS7955QDBTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT SRL 1MSPS 30TSSOP
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	30-TSSOP
SERIES	Automotive, AEC-Q100
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-36551-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8 Input 1 SAR 30-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-S/H-ADC
BASE PART NUMBER	ADS7955
ARCHITECTURE	SAR

Related Tags

ADS7955QDBTRQ1	ADS7955QDBTRQ1 Distributor	ADS7955QDBTRQ1 Supplier
ADS7955QDBTRQ1 Price	ADS7955QDBTRQ1 Pictures	ADS7955QDBTRQ1 Image
ADS7955QDBTRQ1 PDF Datasheet	ADS7955QDBTRQ1 Download Datasheet	ADS7955QDBTRQ1 Datasheet
ADS7955QDBTRQ1 Stock	Buy ADS7955QDBTRQ1	Buy ADS7955QDBTRQ1
ADS7955QDBTRQ1	Supplier	Distributor

Related Products

 ADS7954SRGER Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 24VQFN In stock: 38476 pcs RFQ	 ADS7955SRGER Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 24VQFN In stock: 36227 pcs RFQ
 ADS7955SDBTG4 Manufacturers: N/A Description: IC ADC 10-BIT 1MSPS 8CH 30TSSOP In stock: 17988 pcs RFQ	 ADS7954QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 30TSSOP In stock: 31315 pcs RFQ
 ADS7953SRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 13015 pcs RFQ	 ADS7955SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 30-TSSOP In stock: 23635 pcs RFQ
 ADS7956QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 38-TSSOP In stock: 19661 pcs RFQ	 ADS7954SRGET Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 24VQFN In stock: 35147 pcs RFQ
 ADS7954SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 30-TSSOP In stock: 28010 pcs RFQ	 ADS7955SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 30TSSOP In stock: 31446 pcs RFQ
 ADS7955SRGET Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 24VQFN In stock: 31234 pcs RFQ	 ADS7954SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 30TSSOP In stock: 43416 pcs RFQ