N/A

No Picture

Image may be representation. See specifications for product details.

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

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E-mail: Info@Ocean-Components.com
Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong