

N/A

ADS7950QDBTRQ1

Part Number:	ADS7950QDBTRQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1MSPS 4CH 30TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7950QDBTRQ1

PART NUMBER	ADS7950QDBTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS 4CH 30TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15305 pcs
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	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-39865-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 30-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS7950
ARCHITECTURE	SAR

Related Tags

ADS7950QDBTRQ1	ADS7950QDBTRQ1 Distributor	ADS7950QDBTRQ1 Supplier
ADS7950QDBTRQ1 Price	ADS7950QDBTRQ1 Pictures	ADS7950QDBTRQ1 Image
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Related Products

	ADS7947SRTET Manufacturers: N/A Description: IC ADC 12BIT SRL 2MSPS 16WQFN In stock: 26879 pcs RFQ		ADS7948SRTET Manufacturers: N/A Description: IC ADC 10BIT SRL 2MSPS 16WQFN In stock: 53950 pcs RFQ
	ADS7950SDBDT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 30-TSSOP In stock: 15505 pcs RFQ		ADS7950SBRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 16998 pcs RFQ
	ADS7950SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 30-TSSOP In stock: 16972 pcs RFQ		ADS7950SDBDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 36277 pcs RFQ
	ADS7949SRTER Manufacturers: N/A Description: IC ADC 8BIT SRL 2MSPS 16WQFN In stock: 110623 pcs RFQ		ADS7949SRTET Manufacturers: N/A Description: IC ADC 8BIT SRL 2MSPS 16WQFN In stock: 73330 pcs RFQ
	ADS7947SRTER Manufacturers: N/A Description: IC ADC 12BIT SRL 2MSPS 16WQFN In stock: 52037 pcs RFQ		ADS7948SRTER Manufacturers: N/A Description: IC ADC 10BIT SRL 2MSPS 16WQFN In stock: 93552 pcs RFQ
	ADS7950SBRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 15526 pcs RFQ		ADS7950SDBDTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30TSSOP In stock: 23193 pcs RFQ