

N/A

ADS7951QDBTRQ1

Part Number:	ADS7951QDBTRQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1MSPS 8CH 30TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7951QDBTRQ1

PART NUMBER	ADS7951QDBTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS 8CH 30TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13195 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	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-38000-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
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 8 Input 1 SAR 30-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-S/H-ADC
BASE PART NUMBER	ADS7951
ARCHITECTURE	SAR

Related Tags

ADS7951QDBTRQ1	ADS7951QDBTRQ1 Distributor	ADS7951QDBTRQ1 Supplier
ADS7951QDBTRQ1 Price	ADS7951QDBTRQ1 Pictures	ADS7951QDBTRQ1 Image
ADS7951QDBTRQ1 PDF Datasheet	ADS7951QDBTRQ1 Download Datasheet	ADS7951QDBTRQ1 Datasheet
ADS7951QDBTRQ1 Stock	Buy ADS7951QDBTRQ1	Buy ADS7951QDBTRQ1
ADS7951QDBTRQ1	Supplier	Distributor

Related Products

	ADS7951SDBDBTRQ1 Manufacturers: N/A Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 28744 pcs RFQ		ADS7950SRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 33752 pcs RFQ
	ADS7950SRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 24597 pcs RFQ		ADS7950SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30TSSOP In stock: 17406 pcs RFQ
	ADS7951SDBDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP In stock: 11810 pcs RFQ		ADS7951SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP In stock: 14031 pcs RFQ
	ADS7950SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 30-TSSOP In stock: 16972 pcs RFQ		ADS7950SDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 36483 pcs RFQ
	ADS7950SDBTRG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30-TSSOP In stock: 40183 pcs RFQ		ADS7951SBRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 24VQFN In stock: 24235 pcs RFQ
	ADS7951SDBBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 8CH 30-TSSOP In stock: 14403 pcs RFQ		ADS7951SBRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 24VQFN In stock: 13132 pcs RFQ