

N/A

ADS7954QDBTRQ1

Part Number:	ADS7954QDBTRQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 1MSPS 4CH 30TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

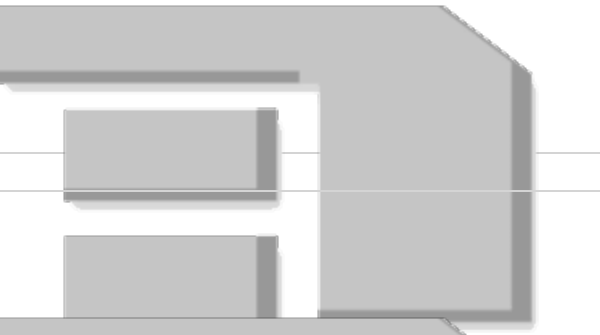
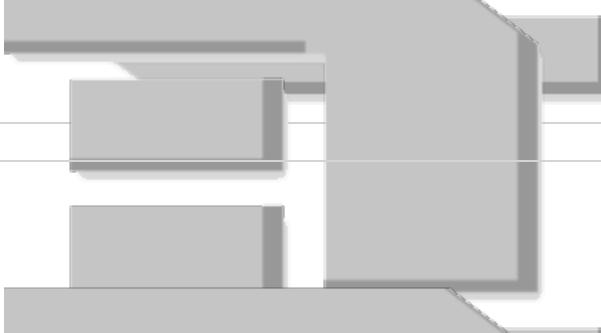
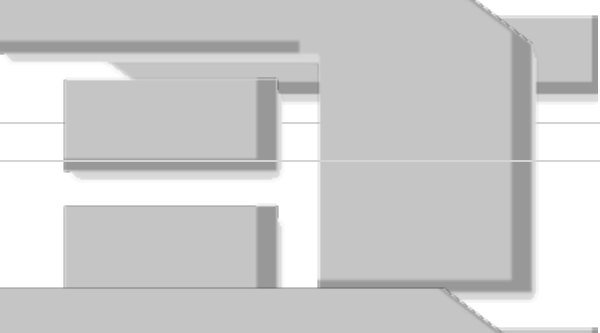
Specifications of ADS7954QDBTRQ1

PART NUMBER	ADS7954QDBTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 1MSPS 4CH 30TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28850 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	Tape & Reel (TR)
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-39866-2 ADS7954QDBTRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 4 Input 1 SAR 30-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-S/H-ADC
BASE PART NUMBER	ADS7954
ARCHITECTURE	SAR

Related Tags

ADS7954QDBTRQ1	ADS7954QDBTRQ1 Distributor	ADS7954QDBTRQ1 Supplier
ADS7954QDBTRQ1 Price	ADS7954QDBTRQ1 Pictures	ADS7954QDBTRQ1 Image
ADS7954QDBTRQ1 PDF Datasheet	ADS7954QDBTRQ1 Download Datasheet	ADS7954QDBTRQ1 Datasheet
ADS7954QDBTRQ1 Stock	Buy ADS7954QDBTRQ1	Buy ADS7954QDBTRQ1
ADS7954QDBTRQ1	Supplier	Distributor

Related Products

	ADS7955QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT SRL 1MSPS 30TSSOP In stock: 15930 pcs RFQ		ADS7954SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 30TSSOP In stock: 33082 pcs RFQ
	ADS7953SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 16CH 38TSSOP In stock: 10290 pcs RFQ		ADS7953SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 38-TSSOP In stock: 7580 pcs RFQ
	ADS7953SDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 38TSSOP In stock: 21314 pcs RFQ		ADS7953SBRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 12394 pcs RFQ
	ADS7953SRHBR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 21509 pcs RFQ		ADS7953SRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 8550 pcs RFQ
	ADS7954SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 30-TSSOP In stock: 15081 pcs RFQ		ADS7954SRGET Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 24VQFN In stock: 25318 pcs RFQ
	ADS7955SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 30-TSSOP In stock: 12863 pcs RFQ		ADS7954SRGER Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 24VQFN In stock: 40288 pcs RFQ