


Complete JTAG Debug Support

Texas Instruments


Complete JTAG Debug Support

ADS7956SDBTR

Part Number:	ADS7956SDBTR
Manufacturer/Brand:	Macraigor Systems LLC
Product description	IC ADC 10BIT SER 1M 38TSSOP
Datasheets:	
RoHs Status	Lead free / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

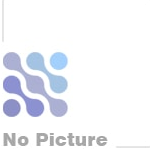
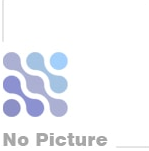
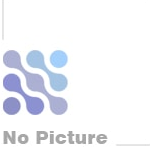
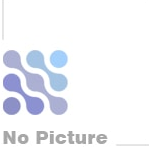
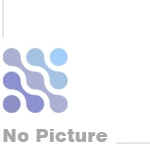
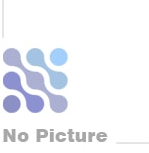
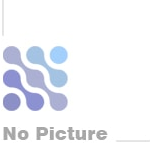
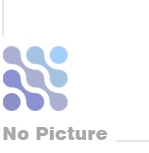
Specifications of ADS7956SDBTR

PART NUMBER	ADS7956SDBTR
MANUFACTURER	Texas Instruments
DESCRIPTION	IC ADC 10BIT SER 1M 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - BREAKDOWN	38-TSSOP
TAPER	External
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	10
ROHS STATUS	Tape & Reel (TR)
REFERENCE TYPE	SAR
RATIO - S/H:ADC	12
POLARIZATION	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	ADS7956SDBTRG4 ADS7956SDBTRG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1.7 V ~ 5.25 V
NUMBER OF BITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	ADS7956SDBTR
INPUT TYPE	Single Ended
INPUT RANGE	SPI
FEATURES	-
EXPANDED DESCRIPTION	10 Bit Analog to Digital Converter 12 Input 1 SAR 38-TSSOP
DESCRIPTION	IC ADC 10BIT SER 1M 38TSSOP
DATA INTERFACE	1M
CONTACT FINISH	MUX-S/H-ADC
ARCHITECTURE	1:1

Related Tags

Macraigor Systems LLC ADS7956SDBTR	ADS7956SDBTR Distributor	ADS7956SDBTR Supplier
ADS7956SDBTR Price	ADS7956SDBTR Pictures	ADS7956SDBTR Image
ADS7956SDBTR PDF Datasheet	ADS7956SDBTR Download Datasheet	ADS7956SDBTR Datasheet
ADS7956SDBTR Stock	Buy ADS7956SDBTR	Buy Macraigor Systems LLC ADS7956SDBTR
Macraigor Systems LLC ADS7956SDBTR	Macraigor Systems LLC Supplier	Macraigor Systems LLC Distributor
Macraigor Systems LLC ADS7956SDBTR		

Related Products

 No Picture ADS7957QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 16343 pcs RFQ	 No Picture ADS7956SRHBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 32QFN In stock: 23746 pcs RFQ
 No Picture ADS7955SDBTG4 Manufacturers: N/A Description: IC ADC 10-BIT 1MSPS 8CH 30TSSOP In stock: 17988 pcs RFQ	 No Picture ADS7956QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 38-TSSOP In stock: 19661 pcs RFQ
 No Picture ADS7955SRGET Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 24VQFN In stock: 31234 pcs RFQ	 No Picture ADS7956SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 38-TSSOP In stock: 18451 pcs RFQ
 No Picture ADS7956SRHBR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 24VQFN In stock: 27407 pcs RFQ	 No Picture ADS7955SRGER Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 24VQFN In stock: 36227 pcs RFQ
 No Picture ADS7957EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7957 In stock: 5051 pcs RFQ	 No Picture ADS7957EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7957 In stock: 633 pcs RFQ
 No Picture ADS7957SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 19693 pcs RFQ	 No Picture ADS7955SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 30TSSOP In stock: 31446 pcs RFQ