


N/A

ADS7951SBDBT

Part Number: ADS7951SBDBT
 Manufacturer/Brand: N/A
 Product description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


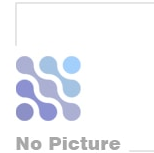
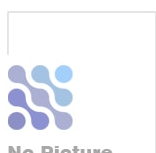
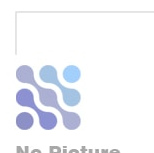


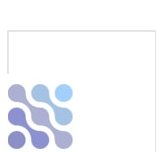
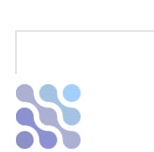



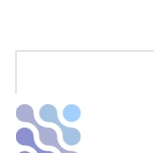
Specifications of ADS7951SBDBT

PART NUMBER	ADS7951SBDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS 8CH 30-TSSOP
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	microPOWER™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	30-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-23500-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 30-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7951
ARCHITECTURE	SAR

Related Tags

ADS7951SBDBT	ADS7951SBDBT Distributor	ADS7951SBDBT Supplier
ADS7951SBDBT Price	ADS7951SBDBT Pictures	ADS7951SBDBT Image
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ADS7951SBDBT Stock	Buy ADS7951SBDBT	Buy ADS7951SBDBT
ADS7951SBDBT	Supplier	Distributor

Related Products

 <p>ADS7950SRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 41840 pcs RFQ</p>	 <p>ADS7950SDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 33165 pcs RFQ</p>
 <p>ADS7951QDBTRQ1 Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30TSSOP In stock: 24330 pcs RFQ</p>	 <p>ADS7951SBDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 8CH 30-TSSOP In stock: 13574 pcs RFQ</p>
 <p>ADS7951SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 8CH 30-TSSOP In stock: 15933 pcs RFQ</p>	 <p>ADS7951SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP In stock: 24666 pcs RFQ</p>
 <p>ADS7950SDBTRG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30-TSSOP In stock: 31874 pcs RFQ</p>	 <p>ADS7950SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 4CH 30TSSOP In stock: 17474 pcs RFQ</p>
 <p>ADS7950SRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 4CH 24VQFN In stock: 32557 pcs RFQ</p>	 <p>ADS7951SBDBTR Manufacturers: Texas Instruments Description: IC ADC 12BIT SER 1M 30TSSOP In stock: 28540 pcs RFQ</p>
 <p>ADS7951SBRGER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 24VQFN In stock: 30510 pcs RFQ</p>	 <p>ADS7951SBRGET Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8CH 24VQFN In stock: 25377 pcs RFQ</p>