

N/A

ADS7951SBDDBTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS7951SBDDBTR                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 12BIT SER 1M 30TSSOP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 28744 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADS7951SBDDBTR

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | ADS7951SBDDBTR                                            |
| MANUFACTURER                     | N/A                                                       |
| DESCRIPTION                      | IC ADC 12BIT SER 1M 30TSSOP                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 28744 pcs                                                 |
| DATA SHEET                       |                                                           |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                            |
| VOLTAGE - BREAKDOWN              | 30-TSSOP                                                  |
| TAPER                            | External                                                  |
| SERIES                           | microPOWER™                                               |
| SAMPLING RATE (PER SECOND)       | 12                                                        |
| ROHS STATUS                      | Tape & Reel (TR)                                          |
| REFERENCE TYPE                   | SAR                                                       |
| RATIO - S/H:ADC                  | 8                                                         |
| POLARIZATION                     | 30-TFSOP (0.173", 4.40mm Width)                           |
| OTHER NAMES                      | ADS7951SBDDBTRG4<br>ADS7951SBDDBTRG4-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 PART NUMBER         | ADS7951SBDDBTR                                            |
| INPUT TYPE                       | Single Ended                                              |
| INPUT RANGE                      | SPI                                                       |
| FEATURES                         | -                                                         |
| EXPANDED DESCRIPTION             | 12 Bit Analog to Digital Converter 8 Input 1 SAR 30-TSSOP |
| DESCRIPTION                      | IC ADC 12BIT SER 1M 30TSSOP                               |
| DATA INTERFACE                   | 1M                                                        |
| CONTACT FINISH                   | MUX-S/H-ADC                                               |
| ARCHITECTURE                     | 1:1                                                       |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADS7951SBDDBTR               | ADS7951SBDDBTR Distributor        | ADS7951SBDDBTR Supplier  |
| ADS7951SBDDBTR Price         | ADS7951SBDDBTR Pictures           | ADS7951SBDDBTR Image     |
| ADS7951SBDDBTR PDF Datasheet | ADS7951SBDDBTR Download Datasheet | ADS7951SBDDBTR Datasheet |
| ADS7951SBDDBTR Stock         | Buy ADS7951SBDDBTR                | Buy ADS7951SBDDBTR       |
| ADS7951SBDDBTR               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS7951SDBTG4</b><br>Manufacturers: N/A<br>Description: IC ADC 12-BIT 1MSPS 8CH 30-TSSOP<br>In stock: 15051 pcs<br><b>RFQ</b> |  | <b>ADS7951SRGER</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 8CH 24VQFN<br>In stock: 26148 pcs<br><b>RFQ</b>       |
|  | <b>ADS7950SRGER</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 4CH 24VQFN<br>In stock: 33752 pcs<br><b>RFQ</b>     |  | <b>ADS7950SRGET</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 4CH 24VQFN<br>In stock: 24597 pcs<br><b>RFQ</b>       |
|  | <b>ADS7951SBRGER</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 8CH 24VQFN<br>In stock: 24235 pcs<br><b>RFQ</b>    |  | <b>ADS7950SDBTRG4</b><br>Manufacturers: N/A<br>Description: IC ADC 12-BIT 1MSPS 4CH 30-TSSOP<br>In stock: 40183 pcs<br><b>RFQ</b>  |
|  | <b>ADS7951QDBTRQ1</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 8CH 30TSSOP<br>In stock: 13195 pcs<br><b>RFQ</b>  |  | <b>ADS7951SDBTR</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SER 1M 30TSSOP<br>In stock: 26612 pcs<br><b>RFQ</b>         |
|  | <b>ADS7951SDBT</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP<br>In stock: 14031 pcs<br><b>RFQ</b>    |  | <b>ADS7951SBRGET</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 8CH 24VQFN<br>In stock: 13132 pcs<br><b>RFQ</b>      |
|  | <b>ADS7951SBDDBT</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 8CH 30-TSSOP<br>In stock: 11810 pcs<br><b>RFQ</b>  |  | <b>ADS7951SBDDBTG4</b><br>Manufacturers: N/A<br>Description: IC ADC 12-BIT 1MSPS 8CH 30-TSSOP<br>In stock: 14403 pcs<br><b>RFQ</b> |