



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7853LBN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7853LBN                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 12BIT SRL 200KSPS 24-DIP                                                                                      |
| Datasheets:         |  AD7853LBN.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5760 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7853LBN

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7853LBN                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC ADC 12BIT SRL 200KSPS 24-DIP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 5760 pcs                                                                                          |
| DATA SHEET                       |  AD7853LBN.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 5.5 V                                                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 5.5 V                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                           |
| SERIES                           | -                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 100k                                                                                              |
| REFERENCE TYPE                   | External, Internal                                                                                |
| RATIO - S/H:ADC                  | 1:1                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF INPUTS                 | 1                                                                                                 |
| NUMBER OF BITS                   | 12                                                                                                |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| INPUT TYPE                       | Pseudo-Differential                                                                               |
| FEATURES                         | -                                                                                                 |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 24-PDIP                                          |
| DATA INTERFACE                   | SPI                                                                                               |
| CONFIGURATION                    | S/H-ADC                                                                                           |
| BASE PART NUMBER                 | AD7853                                                                                            |
| ARCHITECTURE                     | SAR                                                                                               |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7853LBN | AD7853LBN Distributor               | AD7853LBN Supplier                       |
| AD7853LBN Price                      | AD7853LBN Pictures                  | AD7853LBN Image                          |
| AD7853LBN PDF Datasheet              | AD7853LBN Download Datasheet        | AD7853LBN Datasheet                      |
| AD7853LBN Stock                      | Buy AD7853LBN                       | Buy ADI (Analog Devices, Inc.) AD7853LBN |
| ADI (Analog Devices, Inc.) AD7853LBN | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7853LBN | AD AD7853LBN                        | ADI (Analog Devices, Inc.) AD7853LBN     |
| Analog Devices Inc. AD7853LBN        | Analog Devices, Inc. AD7853LBN      |                                          |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24SOIC<br/>In stock: 4072 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24SSOP<br/>In stock: 4691 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24SSOP<br/>In stock: 7494 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALLEL LP 28-SSOP<br/>In stock: 4323 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALLEL LP 28-SOIC<br/>In stock: 3032 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT PARALLEL LP 28-CDIP<br/>In stock: 3400 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24SOIC<br/>In stock: 7023 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24-SSOP<br/>In stock: 5414 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24SOIC<br/>In stock: 2809 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24-DIP<br/>In stock: 3950 pcs</div><div>RFQ</div></div>  |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24SOIC<br/>In stock: 2817 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SRL 200KSPS 24-SSOP<br/>In stock: 5814 pcs</div><div>RFQ</div></div> |