



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7910AKSZ-500RL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7910AKSZ-500RL7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 10BIT SRL 250KSPS SC70-6                                                                              |
| Datasheets:         |  AD7910AKSZ-500RL7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 13854 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7910AKSZ-500RL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7910AKSZ-500RL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC ADC 10BIT SRL 250KSPS SC70-6                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 13854 pcs                                                                                                 |
| DATA SHEET                       |  AD7910AKSZ-500RL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.35 V ~ 5.25 V                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.35 V ~ 5.25 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | SC-70-6                                                                                                   |
| SERIES                           | -                                                                                                         |
| SAMPLING RATE (PER SECOND)       | 250k                                                                                                      |
| REFERENCE TYPE                   | Supply                                                                                                    |
| RATIO - S/H:ADC                  | 1:1                                                                                                       |
| PACKAGING                        | Cut Tape (CT)                                                                                             |
| PACKAGE / CASE                   | 6-TSSOP, SC-88, SOT-363                                                                                   |
| OTHER NAMES                      | AD7910AKSZ-500RL7CT                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| NUMBER OF INPUTS                 | 1                                                                                                         |
| NUMBER OF BITS                   | 10                                                                                                        |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INPUT TYPE                       | Single Ended                                                                                              |
| FEATURES                         | -                                                                                                         |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 SAR SC-70-6                                                  |
| DATA INTERFACE                   | SPI, DSP                                                                                                  |
| CONFIGURATION                    | S/H-ADC                                                                                                   |
| BASE PART NUMBER                 | AD7910                                                                                                    |
| ARCHITECTURE                     | SAR                                                                                                       |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7910AKSZ-500RL7 | AD7910AKSZ-500RL7 Distributor          | AD7910AKSZ-500RL7 Supplier                       |
| AD7910AKSZ-500RL7 Price                      | AD7910AKSZ-500RL7 Pictures             | AD7910AKSZ-500RL7 Image                          |
| AD7910AKSZ-500RL7 PDF Datasheet              | AD7910AKSZ-500RL7 Download Datasheet   | AD7910AKSZ-500RL7 Datasheet                      |
| AD7910AKSZ-500RL7 Stock                      | Buy AD7910AKSZ-500RL7                  | Buy ADI (Analog Devices, Inc.) AD7910AKSZ-500RL7 |
| ADI (Analog Devices, Inc.) AD7910AKSZ-500RL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD7910AKSZ-500RL7 | AD AD7910AKSZ-500RL7                   | ADI (Analog Devices, Inc.) AD7910AKSZ-500RL7     |
| Analog Devices Inc. AD7910AKSZ-500RL7        | Analog Devices, Inc. AD7910AKSZ-500RL7 |                                                  |

Related Products

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| <div></div> <div><b>AD7911ARMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 2CH 8-MSOP<br/>In stock: 23530 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD790JR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR PREC W/LATCH 8SOIC<br/>In stock: 5161 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD790SQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR PREC W/LATCH 8CDIP<br/>In stock: 2390 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD7910ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 250KSPS 8MSOP<br/>In stock: 16505 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>AD7911ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT DUAL 2CH 8-MSOP<br/>In stock: 17423 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD7910AKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT SRL 250KSPS SC70-6<br/>In stock: 17402 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7911ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC DUAL 10BIT 2CH 8-MSOP<br/>In stock: 31159 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD790JRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR PREC W/LATCH 8SOIC<br/>In stock: 9992 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD790JRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR PREC HS 8-SOIC<br/>In stock: 17296 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AD7910AKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT SRL 250KSPS SC70-6<br/>In stock: 2749 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD790JR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR PREC W/LATCH 8SOIC<br/>In stock: 4570 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD790JRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR PREC W/LATCH 8SOIC<br/>In stock: 9109 pcs<br/><div>RFQ</div></div>         |