



AD7623ACPZRL

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|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7623ACPZRL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                         |
| Product description | IC ADC 16BIT 1.33MSPS 48LFCSP                                                                                      |
| Datasheets:         |  <a href="#">AD7623ACPZRL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 3845 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

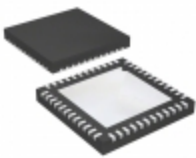
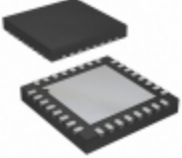
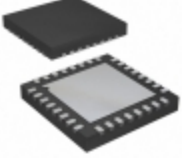
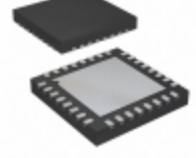
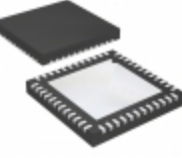
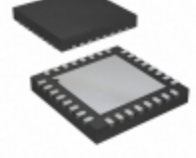
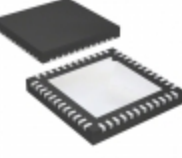
Specifications of AD7623ACPZRL

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|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7623ACPZRL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                           |
| DESCRIPTION                      | IC ADC 16BIT 1.33MSPS 48LFCSP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 3845 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">AD7623ACPZRL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.37 V ~ 2.63 V                                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 2.37 V ~ 2.63 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 48-LFCSP-VQ (7x7)                                                                                                    |
| SERIES                           | PuISAR®                                                                                                              |
| SAMPLING RATE (PER SECOND)       | 1.33M                                                                                                                |
| REFERENCE TYPE                   | External, Internal                                                                                                   |
| RATIO - S/H:ADC                  | 1:1                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad, CSP                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF INPUTS                 | 1                                                                                                                    |
| NUMBER OF BITS                   | 16                                                                                                                   |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INPUT TYPE                       | Differential                                                                                                         |
| FEATURES                         | -                                                                                                                    |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 48-LFCSP-VQ (7x7)                                                   |
| DATA INTERFACE                   | SPI, Parallel, DSP                                                                                                   |
| CONFIGURATION                    | S/H-ADC                                                                                                              |
| BASE PART NUMBER                 | AD7623                                                                                                               |
| ARCHITECTURE                     | SAR                                                                                                                  |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD7623ACPZRL | AD7623ACPZRL Distributor            | AD7623ACPZRL Supplier                       |
| AD7623ACPZRL Price                      | AD7623ACPZRL Pictures               | AD7623ACPZRL Image                          |
| AD7623ACPZRL PDF Datasheet              | AD7623ACPZRL Download Datasheet     | AD7623ACPZRL Datasheet                      |
| AD7623ACPZRL Stock                      | Buy AD7623ACPZRL                    | Buy ADI (Analog Devices, Inc.) AD7623ACPZRL |
| ADI (Analog Devices, Inc.) AD7623ACPZRL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD7623ACPZRL | AD AD7623ACPZRL                     | ADI (Analog Devices, Inc.) AD7623ACPZRL     |
| Analog Devices Inc. AD7623ACPZRL        | Analog Devices, Inc. AD7623ACPZRL   |                                             |

Related Products

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| <div></div> <div><b>AD7623ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 1.33MSPS 48LFCSP<br/>In stock: 3437 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AD7626BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 10MSPS DIFF 32LFCSP<br/>In stock: 1756 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7623ASTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 1.33MSPS DFF 48LQFP<br/>In stock: 1887 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD7626BCPZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 10MSPS DIFF 32LFCSP<br/>In stock: 2056 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7621ASTZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 2MSPS DIFF 48LQFP<br/>In stock: 2012 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AD7622BSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DIFFERENTIAL 48LQFP<br/>In stock: 2184 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7625BCPZRL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 6MSPS SAR 32LFCSP<br/>In stock: 2959 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AD7622BCPZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DIFFERENTL 48-LFCSP<br/>In stock: 4767 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AD7625BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 6MSPS SAR 32LFCSP<br/>In stock: 1891 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD7622BCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DIFFERENTL 48-LFCSP<br/>In stock: 2740 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD7623ASTZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 1.33MSPS DFF 48LQFP<br/>In stock: 6976 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD7622BSTZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT DIFFERENTL 48-LQFP<br/>In stock: 3092 pcs<br/><div>RFQ</div></div>    |