



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD1933YSTZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD1933YSTZ-RL                                                                                                |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 24BIT SRL/SPI 8CH                                                                                     |
| Datasheets:         |  AD1933YSTZ-RL.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

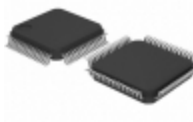
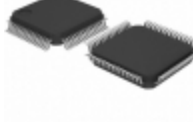
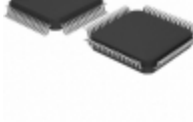
Specifications of AD1933YSTZ-RL

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD1933YSTZ-RL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                            |
| DESCRIPTION                      | IC DAC 24BIT SRL/SPI 8CH                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  AD1933YSTZ-RL.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 3.6 V                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 64-LQFP (10x10)                                                                                       |
| SETTLING TIME                    | -                                                                                                     |
| SERIES                           | -                                                                                                     |
| REFERENCE TYPE                   | Internal                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 64-LQFP                                                                                               |
| OUTPUT TYPE                      | Voltage - Unbuffered                                                                                  |
| OTHER NAMES                      | AD1933YSTZ-RL-ND<br>AD1933YSTZ-RLTR                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                         |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                     |
| NUMBER OF BITS                   | 24                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INL/DNL (LSB)                    | -                                                                                                     |
| DIFFERENTIAL OUTPUT              | Yes                                                                                                   |
| DETAILED DESCRIPTION             | 24 Bit Digital to Analog Converter 8 64-LQFP (10x10)                                                  |
| DATA INTERFACE                   | I²S, SPI                                                                                              |
| BASE PART NUMBER                 | AD1933                                                                                                |
| ARCHITECTURE                     | Sigma-Delta                                                                                           |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD1933YSTZ-RL | AD1933YSTZ-RL Distributor           | AD1933YSTZ-RL Supplier                       |
| AD1933YSTZ-RL Price                      | AD1933YSTZ-RL Pictures              | AD1933YSTZ-RL Image                          |
| AD1933YSTZ-RL PDF Datasheet              | AD1933YSTZ-RL Download Datasheet    | AD1933YSTZ-RL Datasheet                      |
| AD1933YSTZ-RL Stock                      | Buy AD1933YSTZ-RL                   | Buy ADI (Analog Devices, Inc.) AD1933YSTZ-RL |
| ADI (Analog Devices, Inc.) AD1933YSTZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD1933YSTZ-RL | AD AD1933YSTZ-RL                    | ADI (Analog Devices, Inc.) AD1933YSTZ-RL     |
| Analog Devices Inc. AD1933YSTZ-RL        | Analog Devices, Inc. AD1933YSTZ-RL  |                                              |

Related Products

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| <div></div> <div><b>AD1933YSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT SRL/SPI 8CH<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>AD1937WBSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC 4/ADC DIFF OUT 64-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD1933WBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT SRL/SPI 64LQFP<br/>In stock: 143 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>AD1934YSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8CH W/ON-CHIP PLL 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD1937WBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC 4/ADC DIFF OUT 64-LQFP<br/>In stock: 577 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AD1938WBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC 24BIT 4ADC/8DAC 48LQFP<br/>In stock: 357 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD1934WBSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8CH W/ON-CHIP PLL 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD1933WBSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 24BIT SRL/SPI 64LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD1928YSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC 2ADC 8DAC W/PLL 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>AD1934WBSTZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8CH W/ON-CHIP PLL 48LQFP<br/>In stock: 49 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD1928YSTZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CODEC 2ADC 8DAC W/PLL 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD1896AYRSZRL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SAMP-RATEHP/CONV 24BIT 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |