



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9761ARSZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD9761ARSZ                                                                                                   |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC DAC 10BIT DUAL 40MSPS 28-SSOP                                                                             |
| Datasheets:         |  AD9761ARSZ.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4122 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD9761ARSZ

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD9761ARSZ                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                         |
| DESCRIPTION                      | IC DAC 10BIT DUAL 40MSPS 28-SSOP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 4122 pcs                                                                                           |
| DATA SHEET                       |  AD9761ARSZ.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 5.5 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                            |
| SETTLING TIME                    | 35ns (Typ)                                                                                         |
| SERIES                           | TxDAC+®                                                                                            |
| REFERENCE TYPE                   | External, Internal                                                                                 |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                     |
| OUTPUT TYPE                      | Current - Unbuffered                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF D/A CONVERTERS         | 2                                                                                                  |
| NUMBER OF BITS                   | 10                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INL/DNL (LSB)                    | ±0.7, ±0.5                                                                                         |
| DIFFERENTIAL OUTPUT              | Yes                                                                                                |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 2 28-SSOP                                                       |
| DATA INTERFACE                   | Parallel                                                                                           |
| BASE PART NUMBER                 | AD9761                                                                                             |
| ARCHITECTURE                     | Current Source                                                                                     |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD9761ARSZ | AD9761ARSZ Distributor              | AD9761ARSZ Supplier                       |
| AD9761ARSZ Price                      | AD9761ARSZ Pictures                 | AD9761ARSZ Image                          |
| AD9761ARSZ PDF Datasheet              | AD9761ARSZ Download Datasheet       | AD9761ARSZ Datasheet                      |
| AD9761ARSZ Stock                      | Buy AD9761ARSZ                      | Buy ADI (Analog Devices, Inc.) AD9761ARSZ |
| ADI (Analog Devices, Inc.) AD9761ARSZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD9761ARSZ | AD AD9761ARSZ                       | ADI (Analog Devices, Inc.) AD9761ARSZ     |
| Analog Devices Inc. AD9761ARSZ        | Analog Devices, Inc. AD9761ARSZ     |                                           |

Related Products

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>AD9762ARU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 125MSPS 28-TSSOP<br/>In stock: 6931 pcs</div><div>RFQ</div></div>    | <div><div>AD9762ARURL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 100KSPS 28-TSSOP<br/>In stock: 6235 pcs</div><div>RFQ</div></div>    |
| <div><div>AD9760ARZ50RL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 125MSPS 28SOIC<br/>In stock: 11059 pcs</div><div>RFQ</div></div> | <div><div>AD9761ARSRL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP<br/>In stock: 6637 pcs</div><div>RFQ</div></div>  |
| <div><div>AD9760ARZ50</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 50MSPS 28-SOIC<br/>In stock: 7859 pcs</div><div>RFQ</div></div>    | <div><div>AD9760ARZRL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT 125MSPS 28-SOIC<br/>In stock: 11907 pcs</div><div>RFQ</div></div>     |
| <div><div>AD9761ARS</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP<br/>In stock: 3619 pcs</div><div>RFQ</div></div> | <div><div>AD9762ARRL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 100KSPS 28-SOIC<br/>In stock: 6617 pcs</div><div>RFQ</div></div>       |
| <div><div>AD9761-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD9761<br/>In stock: 215 pcs</div><div>RFQ</div></div>            | <div><div>AD9762AR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT 125MSPS 28-SOIC<br/>In stock: 5787 pcs</div><div>RFQ</div></div>         |
| <div><div>AD9762ARURL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: INTEGRATED CIRCUIT<br/>In stock: 6096 pcs</div><div>RFQ</div></div>             | <div><div>AD9761ARSZRL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT DUAL 40MSPS 28-SSOP<br/>In stock: 7349 pcs</div><div>RFQ</div></div> |