



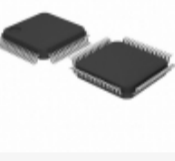





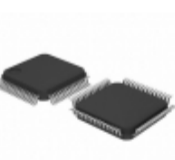
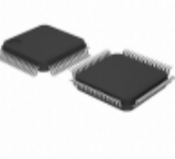






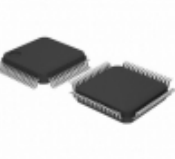
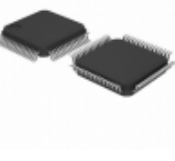
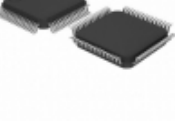
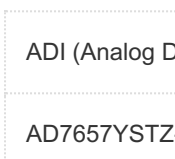



AD7657YSTZ-1

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|  |  <p>AHEAD OF WHAT'S POSSIBLE™</p> <p>Part Number: AD7657YSTZ-1</p> <p>Manufacturer: ADI (Analog Devices, Inc.)</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64LQFP</p> <p>Data sheet:  AD7656,57,58-1 Series</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy AD7657YSTZ-1 with confidence from Components-Store.com, 1 Year Warranty</p> | | <p>Request For Quotation</p> |

| PRODUCT PARAMETER | |
|----------------------------------|--|
| Part Number | AD7657YSTZ-1 |
| Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC ADC 14BIT 6CH 250KSPS 64LQFP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 5338 pcs |
| Product Photo | AD7657YSTZ-1.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage - Supply, Digital | 5V |
| Voltage - Supply, Analog | 5V |
| Supplier Device Package | 64-LQFP (10x10) |
| Series | ICMOS® |
| Sampling Rate (Per Second) | 250k |
| Reference Type | External, Internal |
| Ratio - S/H:ADC | 1:1 |
| Packaging | Tray |
| Package / Case | 64-LQFP |
| Operating Temperature | -40°C ~ 125°C |
| Number of Inputs | 6 |
| Number of Bits | 14 |
| Number of A/D Converters | 6 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Type | Single Ended |
| Features | Simultaneous Sampling, True Bipolar |
| Detailed Description | 14 Bit Analog to Digital Converter 6 Input 6 SAR 64-LQFP (10x10) |
| Data Interface | SPI, Parallel, DSP |
| Configuration | S/H-ADC |
| Base Part Number | AD7657 |
| Architecture | SAR |

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5338 pieces of ADI (Analog Devices, Inc.) AD7657YSTZ-1 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-Store.com

| RELATED PRODUCTS | | |
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|  | <p>Part#: AD7658YSTZ-REEL</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 5546</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7658BSTZ-REEL</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64-LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 7329</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7657YSTZ-REEL</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 5014</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7657BSTZ-1</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 5630</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7658YSTZ-1-RL</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 7401</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7658BSTZ-1</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 6666</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7656YSTZ</p> <p>Description: IC ADC 16BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 4250</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7658YSTZ</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64-LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 6000</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7657BSTZ</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64-LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 6622</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7657YSTZ-1-RL</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 6723</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7656YSTZ-1-RL</p> <p>Description: IC ADC 16BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 4178</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7657YSTZ</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 5132</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7657BSTZ-REEL</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64-LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 5842</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7658YSTZ-1</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 5776</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7656BSTZ-REEL</p> <p>Description: IC ADC 16BIT 6CH 250KSPS 64-LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 4098</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7656YSTZ-REEL</p> <p>Description: IC ADC 16BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 4284</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7657BSTZ-1-RL</p> <p>Description: IC ADC 14BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 7409</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7656YSTZ-1</p> <p>Description: IC ADC 16BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 4880</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7658BSTZ-1-RL</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 7720</p> <p style="text-align: right;">RFQ</p> |
|  | <p>Part#: AD7658BSTZ</p> <p>Description: IC ADC 12BIT 6CH 250KSPS 64LQFP</p> | <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>In Stock: 6685</p> <p style="text-align: right;">RFQ</p> |

Related keywords for **AD7657YSTZ-1**

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