

ADS1211U



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Part Number: [ADS1211U](#)

Manufacturer: [N/A](#)

Description: [IC 24-BIT DELTA-SIGMA A/D 24SOIC](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                  |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------|
| Part Number                      | ADS1211U                                  | Manufacturer                    | N/A                                                              |
| Description                      | IC 24-BIT DELTA-SIGMA A/D 24SOIC          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available               | 3400 pcs                                  | Data sheet                      |                                                                  |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                                               |
| Voltage - Supply, Analog         | 5V                                        | Supplier Device Package         | 24-SOIC                                                          |
| Series                           | -                                         | Sampling Rate (Per Second)      | 16k                                                              |
| Reference Type                   | External, Internal                        | Ratio - S/H:ADC                 | -                                                                |
| Packaging                        | Tube                                      | Package / Case                  | 24-SOIC (0.295", 7.50mm Width)                                   |
| Operating Temperature            | -40°C ~ 85°C                              | Number of Inputs                | 4                                                                |
| Number of Bits                   | 24                                        | Number of A/D Converters        | 1                                                                |
| Moisture Sensitivity Level (MSL) | 2 (1 Year)                                | Manufacturer Standard Lead Time | 12 Weeks                                                         |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input Type                      | Differential                                                     |
| Features                         | PGA                                       | Detailed Description            | 24 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 24-SOIC |
| Data Interface                   | SPI                                       | Configuration                   | MUX-PGA-ADC                                                      |
| Base Part Number                 | ADS1211                                   | Architecture                    | Sigma-Delta                                                      |

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|  | Part#: <a href="#">ADS1210U</a><br>Description: <a href="#">IC 24-BIT DELTA-SIGMA A/D 18SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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