

ADS1232IPWRG4



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Part Number: [ADS1232IPWRG4](#)

Manufacturer: [N/A](#)

Description: [IC ADC 24-BIT 10/80SPS 24-TSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | ADS1232IPWRG4                             | Manufacturer                    | N/A                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC ADC 24-BIT 10/80SPS 24-TSSOP           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 19375 pcs                                 | Data sheet                      |                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 5.3 V                                                     |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                  | 2.7 V ~ 5.3 V                             | Supplier Device Package         | 24-TSSOP                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Sampling Rate (Per Second)      | 80                                                                |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                            | External                                  | Ratio - S/H:ADC                 | -                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                  | 24-TSSOP (0.173", 4.40mm Width)                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 105°C                             | Number of Inputs                | 2                                                                 |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                            | 24                                        | Number of A/D Converters        | 1                                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                          | 2 (1 Year)                                | Manufacturer Standard Lead Time | 16 Weeks                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Input Type                      | Differential, Single Ended                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                  | PGA                                       | Detailed Description            | 24 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 24-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                            | SPI                                       | Configuration                   | MUX-PGA-ADC                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | ADS1232                                   | Architecture                    | Sigma-Delta                                                       |
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|  | Part#: <a href="#">ADS1230IPWR</a><br>Description: <a href="#">IC ADC 20-BIT 10/80SPS 16-TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ADS1234IPWR</a><br>Description: <a href="#">IC ADC 24BIT BRDG SENSOR 28TSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADS1230REF</a><br>Description: <a href="#">ADS1230REF</a>                          | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
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