

ADC34J24IRGZT



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Part Number: [ADC34J24IRGZT](#)

Manufacturer: [N/A](#)

Description: [IC ADC 12BIT 125MSPS 48VQFN](#)

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                     | ADC34J24IRGZT                                                        | Manufacturer                     | N/A                        |
| Description                     | IC ADC 12BIT 125MSPS 48VQFN                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available              | 1675 pcs                                                             | Data sheet                       |                            |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage - Supply, Digital        | 1.7 V ~ 1.9 V              |
| Voltage - Supply, Analog        | 1.7 V ~ 1.9 V                                                        | Supplier Device Package          | 48-VQFN (7x7)              |
| Series                          | -                                                                    | Sampling Rate (Per Second)       | 125M                       |
| Reference Type                  | External, Internal                                                   | Ratio - S/H:ADC                  | -                          |
| Packaging                       | Tape & Reel (TR)                                                     | Package / Case                   | 48-VQFN Exposed Pad        |
| Other Names                     | 296-39844-2<br>ADC34J24IRGZT-ND                                      | Operating Temperature            | -40°C ~ 85°C               |
| Number of Inputs                | 4                                                                    | Number of Bits                   | 12                         |
| Number of A/D Converters        | 4                                                                    | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Manufacturer Standard Lead Time | 10 Weeks                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Input Type                      | Differential                                                         | Features                         | Simultaneous Sampling      |
| Detailed Description            | 12 Bit Analog to Digital Converter 4 Input 4 Pipelined 48-VQFN (7x7) | Data Interface                   | JESD204B                   |
| Configuration                   | ADC                                                                  | Architecture                     | Pipelined                  |

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