

ADC3223IRGZ25



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Part Number: [ADC3223IRGZ25](#)

Manufacturer: [N/A](#)

Description: [ADC 12BIT 2CH 80MSPS 48VQFN](#)

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                                                                                                                                                                                                                                                                                                                                                                                                              | ADC3223IRGZ25                                                        | Manufacturer                   | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | ADC 12BIT 2CH 80MSPS 48VQFN                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 4478 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)     | 80M                        |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                           | External, Internal                                                   | Ratio - S/H:ADC                | -                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                | Tray                                                                 | Package / Case                 | 48-VFQFN Exposed Pad       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C                                                         | Number of Inputs               | 2                          |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                           | 12                                                                   | Number of A/D Converters       | 2                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                         | 3 (168 Hours)                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                               | Differential                                                         | Features                       | Simultaneous Sampling      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                     | 12 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-VQFN (7x7) | Data Interface                 | LVDS - Serial              |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                            | ADC                                                                  | Architecture                   | Pipelined                  |
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|  | Part#: <a href="#">ADC3224IRGZR</a><br>Description: <a href="#">ANALOG TO DIGITAL CONVERTERS - A</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC3222IRGZT</a><br>Description: <a href="#">DUAL 12-BIT 50 MSPS SLVDS ADC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC3221EVM</a><br>Description: <a href="#">EVAL MODULE 25MSPS ADC3221</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADC3241IRGZ25</a><br>Description: <a href="#">ADC 14BIT 2CH 25MSPS 48VQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC3223IRGZR</a><br>Description: <a href="#">ANALOG TO DIGITAL CONVERTERS - A</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADC3224EVM</a><br>Description: <a href="#">EVAL BOARD FOR ADC3224</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC3223IRGZT</a><br>Description: <a href="#">DUAL 12-BIT 80 MSPS SLVDS ADC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADC3221IRGZT</a><br>Description: <a href="#">DUAL 12-BIT 25 MSPS SLVDS ADC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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