

ADS8329IRSAR



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Part Number: [ADS8329IRSAR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16BIT SER 1M 16VQFN](#)

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                                                                                                                                                                                                                                                                                                                                                                                                              | ADS8329IRSAR                                                          | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                              | IC ADC 16BIT SER 1M 16VQFN                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                       | 12172 pcs                                                             | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage - Supply, Digital        | 1.65 V ~ 5.5 V             |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                 | 5V                                                                    | Supplier Device Package          | 16-QFN (4x4)               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                     | Sampling Rate (Per Second)       | 1M                         |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                           | External                                                              | Ratio - S/H:ADC                  | 1:1                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                      | Package / Case                   | 16-VQFN Exposed Pad        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                              | 296-37320-2<br>ADS8329IRSAR-ND<br>ADS8329IRSARG4<br>ADS8329IRSARG4-ND | Operating Temperature            | -40°C ~ 85°C               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                                                     | Number of Bits                   | 16                         |
| 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                         | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                     | 16 Bit Analog to Digital Converter 1 Input 1 SAR 16-QFN (4x4)         | Data Interface                   | SPI                        |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                            | S/H-ADC                                                               | Base Part Number                 | ADS8329                    |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                             | SAR                                                                   |                                  |                            |
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| RELATED PRODUCTS                                                                   |                                                                                                       |                                    |                |
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|  | Part#: <a href="#">ADS8329IPWG4</a><br>Description: <a href="#">IC ADC 16-BIT 1MSPS 1CH 16-TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8329IBPW</a><br>Description: <a href="#">IC ADC 16BIT 1MSPS 1CH 16-TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8330IBPWR</a><br>Description: <a href="#">IC ADC 16-BIT 1MSPS 2CH 16-TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8329IBRSAT</a><br>Description: <a href="#">IC ADC 16BIT 1MSPS 1CH 16-VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8329IRSATG4</a><br>Description: <a href="#">IC ADC 16BIT SER 1M 16VQFN</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8329IBPWR</a><br>Description: <a href="#">IC ADC 16-BIT 1MSPS 1CH 16-TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8328IRSAT</a><br>Description: <a href="#">IC ADC 16BIT 500KSPS DUAL 16-QFN</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8330IPW</a><br>Description: <a href="#">IC ADC 16BIT 1MSPS 1CH 16-TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8329IPW</a><br>Description: <a href="#">IC ADC 16BIT 1MSPS 1CH 16-TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8330IBRSAT</a><br>Description: <a href="#">IC ADC 16BIT 1MSPS 2CH 16-VQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8329IBRSAR</a><br>Description: <a href="#">IC ADC 16BIT SER 1M 16VQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8330IBPW</a><br>Description: <a href="#">IC ADC 16BIT 1MSPS 2CH 16-TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8330IBRSAR</a><br>Description: <a href="#">IC ADC 16BIT SER 1M 16VQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADS8329IRSAT</a><br>Description: <a href="#">IC ADC 16BIT 1MSPS 1CH 16-VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8329IBRSARG4</a><br>Description: <a href="#">IC ADC 16BIT SER 1M 16VQFN</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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