

ADS8320SKGD1



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Part Number: [ADS8320SKGD1](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16BIT SRL 100KSPS 0XCEPT](#)

Data sheet:

RoHs Status: [Lead free / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

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

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Request For Quotation

| PRODUCT PARAMETER                |                                                          |                                |                                |
|----------------------------------|----------------------------------------------------------|--------------------------------|--------------------------------|
| Part Number                      | ADS8320SKGD1                                             | Manufacturer                   | N/A                            |
| Description                      | IC ADC 16BIT SRL 100KSPS 0XCEPT                          | Lead Free Status / RoHS Status | Lead free / RoHS non-compliant |
| Quantity Available               | 764 pcs                                                  | Data sheet                     |                                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Digital      | 5V                             |
| Voltage - Supply, Analog         | 5V                                                       | Supplier Device Package        | 0-XCEPT                        |
| Series                           | microPOWER™                                              | Sampling Rate (Per Second)     | 100k                           |
| Reference Type                   | External                                                 | Ratio - S/H:ADC                | 1:1                            |
| Packaging                        | Bulk                                                     | Package / Case                 | Die                            |
| Operating Temperature            | -40°C ~ 85°C                                             | Number of Inputs               | 1                              |
| Number of Bits                   | 16                                                       | Number of A/D Converters       | 1                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            | Lead Free Status / RoHS Status | Lead free / RoHS non-compliant |
| Input Type                       | Pseudo-Differential, Single Ended                        | Features                       | -                              |
| Detailed Description             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 0-XCEPT | Data Interface                 | SPI                            |
| Configuration                    | S/H-ADC                                                  | Base Part Number               | ADS8320                        |
| Architecture                     | SAR                                                      |                                |                                |

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|  | Part#: <a href="#">ADS8320E/2K5G4</a><br>Description: <a href="#">IC 16BIT UNIPOLAR SER ADC 8VSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8321EB/2K5G4</a><br>Description: <a href="#">IC 16BIT BIPOLAR ADC 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADS8320SKGD2</a><br>Description: <a href="#">IC ADC 16BIT SRL 100KSPS 0XCEPT</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8321E/2K5</a><br>Description: <a href="#">IC 16BIT BIPOLAR ADC 8VSSOP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8321E/250G4</a><br>Description: <a href="#">IC 16BIT BIPOLAR ADC 8VSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS8320EVM-PDK</a><br>Description: <a href="#">PERFORMANCE DEV KIT FOR ADS8320</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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