

ADS8860IDGSR



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Part Number: [ADS8860IDGSR](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16BIT 1MSPS 10VSSOP](#)

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                      | ADS8860IDGSR                              | Manufacturer                    | N/A                                                       |
| Description                      | IC ADC 16BIT 1MSPS 10VSSOP                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                |
| Quantity Available               | 11451 pcs                                 | Data sheet                      |                                                           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 1.65 V ~ 3.6 V                                            |
| Voltage - Supply, Analog         | 2.7 V ~ 3.6 V                             | Supplier Device Package         | 10-VSSOP                                                  |
| Series                           | microPOWER™                               | Sampling Rate (Per Second)      | 1M                                                        |
| Reference Type                   | External                                  | Ratio - S/H:ADC                 | 1:1                                                       |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                  |
| 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 | 6 Weeks                                                   |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input Type                      | Pseudo-Differential, Single Ended                         |
| Features                         | -                                         | Detailed Description            | 16 Bit Analog to Digital Converter 1 Input 1 SAR 10-VSSOP |
| Data Interface                   | SPI                                       | Configuration                   | S/H-ADC                                                   |
| Base Part Number                 | ADS8860                                   | Architecture                    | SAR                                                       |

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