

ADS8517IBDWG4



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Part Number: [ADS8517IBDWG4](#)

Manufacturer: [N/A](#)

Description: [IC ADC 16-BIT 200KSPS LP 28SOIC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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| PRODUCT PARAMETER                |                                           |                                 |                                                          |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------|
| Part Number                      | ADS8517IBDWG4                             | Manufacturer                    | N/A                                                      |
| Description                      | IC ADC 16-BIT 200KSPS LP 28SOIC           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                               |
| Quantity Available               | 6102 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         | 28-SOIC                                                  |
| Series                           | -                                         | Sampling Rate (Per Second)      | 200k                                                     |
| Reference Type                   | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                      |
| Packaging                        | Tube                                      | Package / Case                  | 28-SOIC (0.295", 7.50mm 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 | 32 Weeks                                                 |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input Type                      | Single Ended                                             |
| Features                         | -                                         | Detailed Description            | 16 Bit Analog to Digital Converter 1 Input 1 SAR 28-SOIC |
| Data Interface                   | SPI, Parallel                             | Configuration                   | S/H-ADC                                                  |
| Base Part Number                 | ADS8517                                   | Architecture                    | SAR                                                      |

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