

ADC101S101CIMF/NOPB



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Part Number: [ADC101S101CIMF/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC ADC 10BIT 1MSPS SOT23-6](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                     | ADC101S101CIMF/NOPB                                       | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | IC ADC 10BIT 1MSPS SOT23-6                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 49447 pcs                                                 | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply, Digital        | 2.7 V ~ 5.25 V             |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                        | 2.7 V ~ 5.25 V                                            | Supplier Device Package          | SOT-23-6                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                         | Sampling Rate (Per Second)       | 1M                         |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                  | Supply                                                    | Ratio - S/H:ADC                  | 1:1                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Cut Tape (CT)                                             | Package / Case                   | SOT-23-6                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                     | *ADC101S101CIMF/NOPB<br>ADC101S101CIMF/NOPBCT             | Operating Temperature            | -40°C ~ 85°C               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                         | Number of Bits                   | 10                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                 | 16 Weeks                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                      | Single Ended                                              | Features                         | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                            | 10 Bit Analog to Digital Converter 1 Input 1 SAR SOT-23-6 | Data Interface                   | SPI, DSP                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                   | S/H-ADC                                                   | Base Part Number                 | ADC101S101                 |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                    | SAR                                                       |                                  |                            |
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|  | Part#: <a href="#">ADC101S101CISDX</a><br>Description: <a href="#">ADC 10BIT 1CH 1MSPS 6WSON</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC101S051CIMFX/NOPB</a><br>Description: <a href="#">ADC 10BIT 1CH 500KSPS SOT23-6</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADC101S051QIMF/NOPB</a><br>Description: <a href="#">ADC 10BIT 1CH 200-500KSPS</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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