

ADC122S021CIMMX



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Part Number: [ADC122S021CIMMX](#)

Manufacturer: [N/A](#)

Description: [ADC 12BIT 2CHAN 200KSPS 8-MSOP](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                          |                                |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | ADC122S021CIMMX                                          | Manufacturer                   | N/A                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | ADC 12BIT 2CHAN 200KSPS 8-MSOP                           | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 4161 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        | 8-VSSOP                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                        | Sampling Rate (Per Second)     | 200k                                   |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                             | Supply                                                   | Ratio - S/H:ADC                | 1:1                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                         | Package / Case                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 85°C                                             | Number of Inputs               | 2                                      |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                             | 12                                                       | Number of A/D Converters       | 1                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                            | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant     |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                 | Single Ended                                             | Features                       | -                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                       | 12 Bit Analog to Digital Converter 2 Input 1 SAR 8-VSSOP | Data Interface                 | SPI, DSP                               |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                              | MUX-S/H-ADC                                              | Base Part Number               | ADC122S021                             |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                               | SAR                                                      |                                |                                        |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">ADC122S021EVAL</a><br>Description: BOARD EVALUATION FOR ADC122S021       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S051QIMMX/NOPB</a><br>Description: IC ADC 12BIT 500KSPS 2CH 8VSSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S021CIMMX/NOPB</a><br>Description: IC ADC 12BIT 2CH 200KSPS 8VSSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S051CIMM</a><br>Description: IC ADC 12BIT 200K-500KSPS 8VSSOP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC121S705CIMMX</a><br>Description: ADC 12BIT 500KSPS-1MSPS 8VSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC121S655CIMMX/NOPB</a><br>Description: ADC 12BIT 500KSPS 1CH 8VSSOP    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC121S705CIMM</a><br>Description: IC ADC 12BIT SRL 500K-1M 8VSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S051QIMM/NOPB</a><br>Description: IC ADC 12BIT 500KSPS 2CH 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S051CIMMX/NOPB</a><br>Description: ADC 12BIT 2CHAN 500KSPS 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S101CIMM</a><br>Description: IC ADC 12BIT 2CHAN 1MSPS 8VSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S021CIMM/NOPB</a><br>Description: IC ADC 12BIT 2CH 200KSPS 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S051CIMMX</a><br>Description: ADC 12BIT 2CHAN 500KSPS 8VSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S021CIMM</a><br>Description: IC ADC 12BIT 2CHAN 200KSPS 8MSOP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC12281EVAL</a><br>Description: BOARD EVALUATION FOR ADC12281           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC121S705CIMMX/NOPB</a><br>Description: ADC 12BIT 500KSPS-1MSPS 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC121S705EB</a><br>Description: BOARD EVALUATION FOR ADC121S705         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC121S705CIMM/NOPB</a><br>Description: IC ADC 12BIT SRL 500K-1M 8VSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S051CIMM/NOPB</a><br>Description: IC ADC 12BIT 200K-500KSPS 8VSSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC122S051EVAL</a><br>Description: EVAL MODULE FOR ADC122S051            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC121S705EB/NOPB</a><br>Description: BOARD EVALUATION FOR ADC121S705    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>ADC122S021CIMMX</b> |                             |                          |                       |
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