



ADC122S021CIMMX

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADC122S021CIMMX                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | ADC 12BIT 2CHAN 200KSPS 8-MSOP                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADC122S021CIMMX

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | ADC122S021CIMMX                                          |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | ADC 12BIT 2CHAN 200KSPS 8-MSOP                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                       |
| DATA SHEET                       |                                                          |
| 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                                                      |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| ADC122S021CIMMX               | ADC122S021CIMMX Distributor        | ADC122S021CIMMX Supplier  |
| ADC122S021CIMMX Price         | ADC122S021CIMMX Pictures           | ADC122S021CIMMX Image     |
| ADC122S021CIMMX PDF Datasheet | ADC122S021CIMMX Download Datasheet | ADC122S021CIMMX Datasheet |
| ADC122S021CIMMX Stock         | Buy ADC122S021CIMMX                | Buy ADC122S021CIMMX       |
| ADC122S021CIMMX               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>ADC122S051CIMMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 2CHAN 500KSPS 8VSSOP<br/>In stock: 51413 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>ADC122S051CIMMX</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 2CHAN 500KSPS 8VSSOP<br/>In stock: 4588 pcs<br/><div>RFQ</div></div>        |
| <div><div>No Picture</div></div> <div><b>ADC121S705EB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR ADC121S705<br/>In stock: 4878 pcs<br/><div>RFQ</div></div>          | <div><div>No Picture</div></div> <div><b>ADC121S705EB/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR ADC121S705<br/>In stock: 5331 pcs<br/><div>RFQ</div></div>     |
| <div><div>No Picture</div></div> <div><b>ADC122S021CIMM</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 2CHAN 200KSPS 8MSOP<br/>In stock: 4857 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>ADC122S051CIMM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 200K-500KSPS 8VSSOP<br/>In stock: 41032 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>ADC122S021EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR ADC122S021<br/>In stock: 5650 pcs<br/><div>RFQ</div></div>        | <div><div>No Picture</div></div> <div><b>ADC12281EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR ADC12281<br/>In stock: 5209 pcs<br/><div>RFQ</div></div>            |
| <div><div>No Picture</div></div> <div><b>ADC122S021CIMMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 2CH 200KSPS 8VSSOP<br/>In stock: 61603 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>ADC121S705CIMMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 500KSPS-1MSPS 8VSSOP<br/>In stock: 5526 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>ADC122S021CIMM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 2CH 200KSPS 8VSSOP<br/>In stock: 60368 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>ADC122S051CIMM</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 200K-500KSPS 8VSSOP<br/>In stock: 5352 pcs<br/><div>RFQ</div></div>       |