

N/A

# ADC102S101C1MM

Part Number: **ADC102S101C1MM**

Manufacturer/Brand: N/A

Product description IC: ADC 10BIT 2CN 1MSPS 8VSSOP

Datasheets:

RoHC Status

### Stock Condition

Ship From

Shipment Way

✔ Contains lead / RoHS non-compliant

6886 ncf stock

Hong Kong

DHL /Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

## REQUEST FOR QUOTATION

## Specifications of ADC102S101CTMM

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | ADC102S101CIMM                                           |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC ADC 10BIT 2CN 1MSPS 8VSSOP                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                       |
| QUANTITY AVAILABLE               | 6886 pcs                                                 |
| 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)       | 1M                                                       |
| REFERENCE TYPE                   | Supply                                                   |
| RATIO - S/H:ADC                  | 1:1                                                      |
| PACKAGING                        | Original-Reel®                                           |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                   |
| OTHER NAMES                      | ADC102S101CIMMDKR                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                             |
| NUMBER OF INPUTS                 | 2                                                        |
| NUMBER OF BITS                   | 10                                                       |
| 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             | 10 Bit Analog to Digital Converter 2 Input 1 SAR 8-VSSOP |
| DATA INTERFACE                   | SPI, DSP                                                 |
| CONFIGURATION                    | MUX-S/H-ADC                                              |
| BASE PART NUMBER                 | ADC102S101                                               |
| ARCHITECTURE                     | SAR                                                      |

## Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADC102S101C1MM               | ADC102S101C1MM Distributor        | ADC102S101C1MM Supplier  |
| ADC102S101C1MM Price         | ADC102S101C1MM Pictures           | ADC102S101C1MM Image     |
| ADC102S101C1MM PDF Datasheet | ADC102S101C1MM Download Datasheet | ADC102S101C1MM Datasheet |
| ADC102S101C1MM Stock         | Buy ADC102S101C1MM                | Buy ADC102S101C1MM       |
| ADC102S101C1MM               | Supplier                          | Distributor              |

## Related Products

|                                                                                                                                    |                                                                                                                                 |                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                    | <b>ADC102S051CIMM</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT 2CN 500KSPS 8VSSOP<br>In stock: 2718 pcs<br><b>RFQ</b> |                                                                                                                                 |
|                                                                                                                                    | <b>ADC102S101EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION FOR ADC102S101<br>In stock: 4602 pcs<br><b>RFQ</b> | <b>ADC102S051CIMMX/NOPB</b><br>Manufacturers: N/A<br>Description: ADC 10BIT 2CHAN 500KSPS 8VSSOP<br>In stock: 6266 pcs          |
|                                                                                                                                    |                                                                                                                                 | <b>ADC10321CIVT</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT 32-LQFP<br>In stock: 5185 pcs<br><b>RFQ</b>              |
| <b>ADC102S101CIMM/NOPB</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT 2CN 1MSPS 8VSSOP<br>In stock: 48918 pcs              | <b>ADC102S051CIMMX</b><br>Manufacturers: N/A<br>Description: ADC 10BIT 2CHAN 500KSPS 8VSSOP<br>In stock: 4231 pcs<br><b>RFQ</b> | <b>ADC102S021EVAL</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION FOR ADC102S021<br>In stock: 4671 pcs<br><b>RFQ</b> |
| <b>ADC102S021CIMMX/NOPB</b><br>Manufacturers: N/A<br>Description: ADC 10BIT 2CHAN 200KSPS 8VSSOP<br>In stock: 80233 pcs            |                                                                                                                                 | <b>ADC102S051CIMM/NOPB</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT 2CN 500KSPS 8VSSOP<br>In stock: 55944 pcs         |
| <b>ADC102S101CIMMX/NOPB</b><br>Manufacturers: N/A<br>Description: ADC 10BIT 2CHAN 1MSPS 8VSSOP<br>In stock: 5344 pcs<br><b>RFQ</b> | <b>Electronic Components</b><br>Special Building, 114-118 Lockhart Road, Wan Chai, Hong Kong                                    | <b>ADC102S101CIMMX</b><br>Manufacturers: N/A<br>Description: ADC 10BIT 2CHAN 1MSPS 8VSSOP<br>In stock: 6115 pcs<br><b>RFQ</b>   |