

N/A



No Picture

ADC101S051CISD

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADC101S051CISD                                                                                                       |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC ADC 10BIT 1CH 500KSPS 6WSON                                                                                       |
| 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.

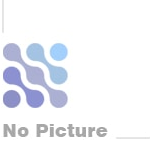
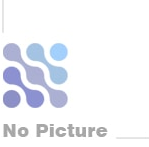
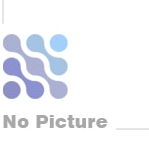
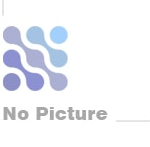
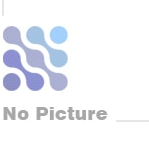
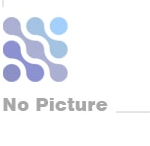
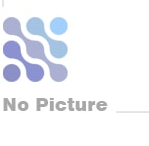
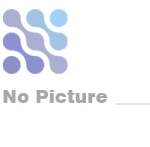
Specifications of ADC101S051CISD

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | ADC101S051CISD                                                    |
| MANUFACTURER                     | N/A                                                               |
| DESCRIPTION                      | IC ADC 10BIT 1CH 500KSPS 6WSON                                    |
| 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          | 6-WSON (2.2x2.5)                                                  |
| SERIES                           | -                                                                 |
| SAMPLING RATE (PER SECOND)       | 500k                                                              |
| REFERENCE TYPE                   | Supply                                                            |
| RATIO - S/H:ADC                  | 1:1                                                               |
| PACKAGING                        | Cut Tape (CT)                                                     |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                |
| OTHER NAMES                      | ADC101S051CISDCT                                                  |
| 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)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                |
| INPUT TYPE                       | Single Ended                                                      |
| FEATURES                         | -                                                                 |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 SAR 6-WSON (2.2x2.5) |
| DATA INTERFACE                   | SPI, DSP                                                          |
| CONFIGURATION                    | S/H-ADC                                                           |
| BASE PART NUMBER                 | ADC101S051                                                        |
| ARCHITECTURE                     | SAR                                                               |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADC101S051CISD               | ADC101S051CISD Distributor        | ADC101S051CISD Supplier  |
| ADC101S051CISD Price         | ADC101S051CISD Pictures           | ADC101S051CISD Image     |
| ADC101S051CISD PDF Datasheet | ADC101S051CISD Download Datasheet | ADC101S051CISD Datasheet |
| ADC101S051CISD Stock         | Buy ADC101S051CISD                | Buy ADC101S051CISD       |
| ADC101S051CISD               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADC101S051CISDX</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 500KSPS 6WSON<br/>In stock: 5391 pcs</p> <p>RFQ</p>         |  <p><b>ADC101S021CISDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 200KSPS 6WSON<br/>In stock: 75826 pcs</p> <p>RFQ</p>   |
|  <p><b>ADC101S021CISD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 1CH 200KSPS 6WSON<br/>In stock: 71357 pcs</p> <p>RFQ</p> |  <p><b>ADC101S051CIMF</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 200-500KSPS SOT23<br/>In stock: 4377 pcs</p> <p>RFQ</p>      |
|  <p><b>ADC101S051CIMF/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 200-500KSPS<br/>In stock: 57608 pcs</p> <p>RFQ</p>      |  <p><b>ADC101S051CISD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 1CH 500KSPS 6WSON<br/>In stock: 5333 pcs</p> <p>RFQ</p>  |
|  <p><b>ADC101S021CISDX</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 200KSPS 6WSON<br/>In stock: 5137 pcs</p> <p>RFQ</p>         |  <p><b>ADC101S051QIMFX/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 200-500KSPS<br/>In stock: 68189 pcs</p> <p>RFQ</p>     |
|  <p><b>ADC101S051CISDX/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 500KSPS 6WSON<br/>In stock: 5149 pcs</p> <p>RFQ</p>    |  <p><b>ADC101S101CIMF</b><br/>Manufacturers: N/A<br/>Description: IC ADC 10BIT 1MSPS SOT23-6<br/>In stock: 36096 pcs</p> <p>RFQ</p>          |
|  <p><b>ADC101S051QIMF/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 200-500KSPS<br/>In stock: 62014 pcs</p> <p>RFQ</p>      |  <p><b>ADC101S051CIMFX/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 10BIT 1CH 500KSPS SOT23-6<br/>In stock: 62592 pcs</p> <p>RFQ</p> |