

ADC14155CISQ/NOPB



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Part Number: [ADC14155CISQ/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC ADC 14BIT 155MSPS 1GHZ 48WQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

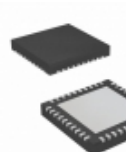
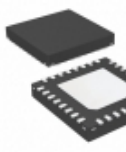
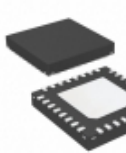
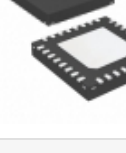
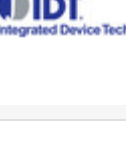
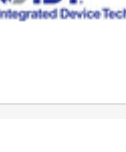
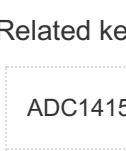
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                      |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | ADC14155CISQ/NOPB                                                    | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC ADC 14BIT 155MSPS 1GHZ 48WQFN                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 1333 pcs                                                             | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage - Supply, Digital        | 1.6 V ~ 3.6 V              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                     | 3 V ~ 3.6 V                                                          | Supplier Device Package          | 48-WQFN (7x7)              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                    | Sampling Rate (Per Second)       | 155M                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                               | External, Internal                                                   | Ratio - S/H:ADC                  | 1:1                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                     | Package / Case                   | 48-WFQFN Exposed Pad       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                  | ADC14155CISQ/NOPBTR<br>ADC14155CISQTR<br>ADC14155CISQTR-ND           | Operating Temperature            | -40°C ~ 85°C               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                                                    | Number of Bits                   | 14                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                                                    | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                              | 12 Weeks                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Differential                                                         | Features                         | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                         | 14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-WQFN (7x7) | Data Interface                   | Parallel                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                | S/H-ADC                                                              | Base Part Number                 | ADC14155                   |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                 | Pipelined                                                            |                                  |                            |
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| RELATED PRODUCTS                                                                   |                                                                                                          |                                                                   |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADC1415S065HN/C1,5</a><br>Description: <a href="#">ADC 14BIT SGL 65MSPS 40HVQFN</a>   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S105HN/C1,5</a><br>Description: <a href="#">IC ADC 105MHZ SOT1152-1</a>        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S125HN-C18</a><br>Description: <a href="#">ADC 14BIT SGL 125MSPS 32HVQFN</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S125HN/C1:5</a><br>Description: <a href="#">IC ADC 125MHZ SOT1152-1</a>        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC14155LFEB/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR ADC14155LF</a>       | Manufacturers: <a href="#">N/A</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S105HN/C1:5</a><br>Description: <a href="#">IC ADC 105MHZ SOT1152-1</a>        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1415S065HN-C18</a><br>Description: <a href="#">IC ADC 14BIT SGL 65MSPS 40HVQFN</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1415S080F1-DB</a><br>Description: <a href="#">BOARD DEMO FOR ADC1415S080F1</a>     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADC1415S065F2-DB</a><br>Description: <a href="#">BOARD DEMO FOR ADC1415S065F2</a>     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S125HN-C1</a><br>Description: <a href="#">ADC 14BIT SGL 125MSPS 32HVQFN</a>    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1415S065F1-DB</a><br>Description: <a href="#">BOARD DEMO FOR ADC1415S065F1</a>     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S125HN/C1,5</a><br>Description: <a href="#">IC ADC 125MHZ SOT1152-1</a>        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADC1415S065HN/C1:5</a><br>Description: <a href="#">ADC 14BIT SGL 65MSPS 40HVQFN</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC14155HFEB/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR ADC14155HF</a>       | Manufacturers: <a href="#">N/A</a>                                | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1415S065HN-C1</a><br>Description: <a href="#">IC ADC 14BIT SGL 65MSPS 40HVQFN</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S105HN-C18</a><br>Description: <a href="#">ADC 14BIT SGL 105MSPS 32HVQFN</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1415S080F2-DB</a><br>Description: <a href="#">BOARD DEMO FOR ADC1415S080F2</a>     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADC1413S105HN-C1</a><br>Description: <a href="#">ADC 14BIT SGL 105MSPS 32HVQFN</a>    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

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