

N/A



No Picture

ADC12C080CISQ/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADC12C080CISQ/NOPB                                                                                           |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | ADC 12BIT 80MSPS 32WQFN                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

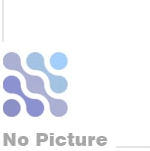
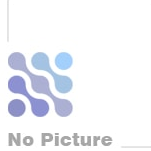
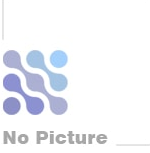
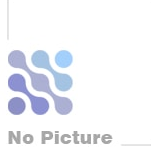
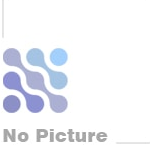
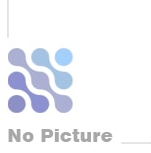
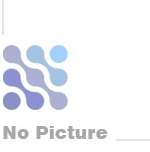
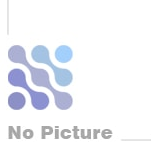
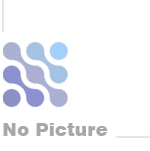
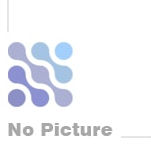
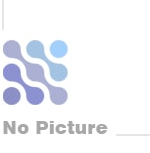
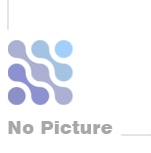
Specifications of ADC12C080CISQ/NOPB

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | ADC12C080CISQ/NOPB                                                   |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | ADC 12BIT 80MSPS 32WQFN                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 2.4 V ~ 3.6 V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                        |
| SUPPLIER DEVICE PACKAGE          | 32-WQFN (5x5)                                                        |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 80M                                                                  |
| REFERENCE TYPE                   | External, Internal                                                   |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad                                                 |
| OTHER NAMES                      | 296-37310-2<br>ADC12C080CISQ/NOPB-ND                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 1                                                                    |
| NUMBER OF BITS                   | 12                                                                   |
| 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             | 12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-WQFN (5x5) |
| DATA INTERFACE                   | Parallel                                                             |
| CONFIGURATION                    | S/H-ADC                                                              |
| BASE PART NUMBER                 | ADC12C080                                                            |
| ARCHITECTURE                     | Pipelined                                                            |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| ADC12C080CISQ/NOPB               | ADC12C080CISQ/NOPB Distributor        | ADC12C080CISQ/NOPB Supplier  |
| ADC12C080CISQ/NOPB Price         | ADC12C080CISQ/NOPB Pictures           | ADC12C080CISQ/NOPB Image     |
| ADC12C080CISQ/NOPB PDF Datasheet | ADC12C080CISQ/NOPB Download Datasheet | ADC12C080CISQ/NOPB Datasheet |
| ADC12C080CISQ/NOPB Stock         | Buy ADC12C080CISQ/NOPB                | Buy ADC12C080CISQ/NOPB       |
| ADC12C080CISQ/NOPB               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADC128S102CIMTX</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 8CH 0.5-1MSPS 16-TSSOP<br/>In stock: 4504 pcs</p> <p>RFQ</p>     |  <p><b>ADC128S102EVAL/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR ADC128S102<br/>In stock: 5837 pcs</p> <p>RFQ</p>   |
|  <p><b>ADC12C080EB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR ADC12C08<br/>In stock: 4958 pcs</p> <p>RFQ</p>            |  <p><b>ADC12C105CISQE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 105MSPS 32WQFN<br/>In stock: 2611 pcs</p> <p>RFQ</p>       |
|  <p><b>ADC12C105CISQ</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 105MSPS 32WQFN<br/>In stock: 4246 pcs</p> <p>RFQ</p>               |  <p><b>ADC12C080EB/NOPB</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR ADC12C080<br/>In stock: 4702 pcs</p> <p>RFQ</p>             |
|  <p><b>ADC12C080CISQE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 80MSPS 32WQFN<br/>In stock: 4681 pcs</p> <p>RFQ</p>       |  <p><b>ADC128S102CIMTX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 8CH 0.5-1M 16TSSOP<br/>In stock: 32458 pcs</p> <p>RFQ</p> |
|  <p><b>ADC128S102CIMT/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 8CH 0.5-1MSPS 16TSSOP<br/>In stock: 21725 pcs</p> <p>RFQ</p> |  <p><b>ADC12C105CISQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 105MSPS 32WQFN<br/>In stock: 2369 pcs</p> <p>RFQ</p>           |
|  <p><b>ADC128S102EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR ADC128S102<br/>In stock: 1906 pcs</p> <p>RFQ</p>              |  <p><b>ADC12C080CISQ</b><br/>Manufacturers: N/A<br/>Description: ADC 12BIT 80MSPS 32WQFN<br/>In stock: 4814 pcs</p> <p>RFQ</p>                 |