



ADI (Analog Devices, Inc.)



Part Number:5962-9961601HXA

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC ADC 14BIT 65MSPS DUAL 68CLCC

Datasheets:

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:2845 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5962-9961601HXA

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | 5962-9961601HXA                                                    |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                         |
| DESCRIPTION                      | IC ADC 14BIT 65MSPS DUAL 68CLCC                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| QUANTITY AVAILABLE               | 2845 pcs                                                           |
| DATA SHEET                       |                                                                    |
| VOLTAGE - SUPPLY, DIGITAL        | 3.135 V ~ 3.465 V                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 4.85 V ~ 5.25 V                                                    |
| SUPPLIER DEVICE PACKAGE          | 68-CLCC (24.13x24.13)                                              |
| SERIES                           | -                                                                  |
| SAMPLING RATE (PER SECOND)       | 65M                                                                |
| REFERENCE TYPE                   | Internal                                                           |
| RATIO - S/H:ADC                  | 0:1                                                                |
| PACKAGE / CASE                   | 68-CLCC                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                       |
| NUMBER OF INPUTS                 | 6                                                                  |
| NUMBER OF BITS                   | 14                                                                 |
| NUMBER OF A/D CONVERTERS         | 2                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| INPUT TYPE                       | Single Ended                                                       |
| FEATURES                         | -                                                                  |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 6 Input 2 68-CLCC (24.13x24.13) |
| DATA INTERFACE                   | Parallel                                                           |
| CONFIGURATION                    | ADC                                                                |
| BASE PART NUMBER                 | AD10465                                                            |
| ARCHITECTURE                     | -                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) 5962-9961601HXA | 5962-9961601HXA Distributor          | 5962-9961601HXA Supplier                       |
| 5962-9961601HXA Price                      | 5962-9961601HXA Pictures             | 5962-9961601HXA Image                          |
| 5962-9961601HXA PDF Datasheet              | 5962-9961601HXA Download Datasheet   | 5962-9961601HXA Datasheet                      |
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| Analog Devices Inc. 5962-9961601HXA        | Analog Devices, Inc. 5962-9961601HXA |                                                |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>59623-6</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: ANVIL</div><div>In stock: 298 pcs</div><div>RFQ</div></div>                      | <div><div>5962-9958601QXC</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA SX 48K GATES 256-CQFP</div><div>In stock: 3352 pcs</div><div>RFQ</div></div>                     |
| <div><div>5962F1120101VXA</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC SRAM 72M PARALLEL 165CCGA</div><div>In stock: 4 pcs</div><div>RFQ</div></div>    | <div><div>5962-9958601QYC</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA SX 48K GATES 256-CQFP</div><div>In stock: 12 pcs</div><div>RFQ</div></div>                       |
| <div><div>5962-9958602QYC</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA SX 48K GATES 256-CQFP</div><div>In stock: 11 pcs</div><div>RFQ</div></div>              | <div><div>5962-9958602QXC</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA SX 48K GATES 256-CQFP</div><div>In stock: 7026 pcs</div><div>RFQ</div></div>                     |
| <div><div>5962F1120101QXA</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC SRAM 72M PARALLEL 165CCGA</div><div>In stock: 3179 pcs</div><div>RFQ</div></div> | <div><div>59623-4</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: ANVIL</div><div>In stock: 267 pcs</div><div>RFQ</div></div>                               |
| <div><div>5962-9961003HXA</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC ADC</div><div>In stock: 45 pcs</div><div>RFQ</div></div>                    | <div><div>5962F1120102QXA</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC SRAM 72M PARALLEL 165CCGA</div><div>In stock: 3250 pcs</div><div>RFQ</div></div>          |
| <div><div>59623-5</div><div>Manufacturers: Agastat Relays / TE Connectivity</div><div>Description: ANVIL</div><div>In stock: 251 pcs</div><div>RFQ</div></div>                      | <div><div>5962-9961002HXA</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC ADC 12BIT 105MSPS DUAL 68CLCC</div><div>In stock: 5285 pcs</div><div>RFQ</div></div> |