

N/A

ADS800UG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS800UG4                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 12BIT ADC CONV 28 SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1348 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

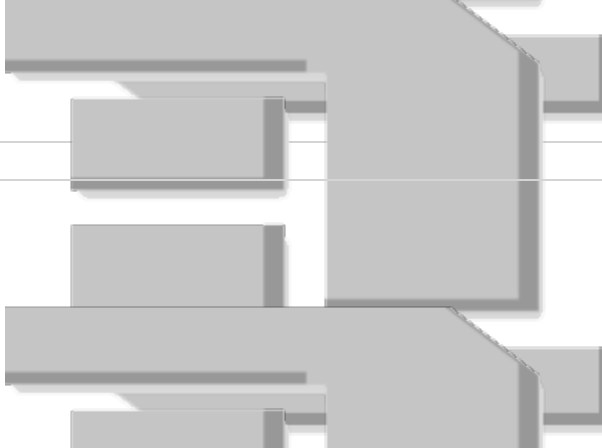
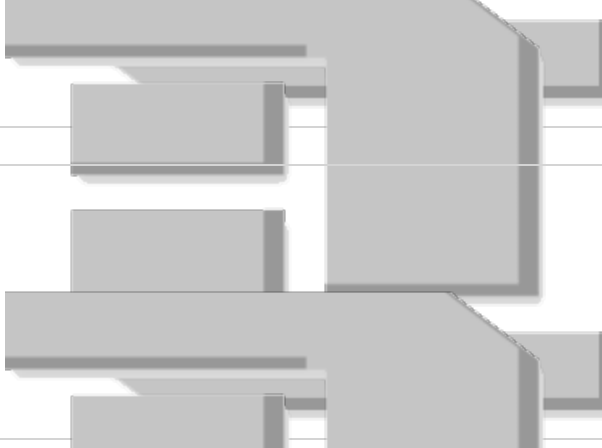
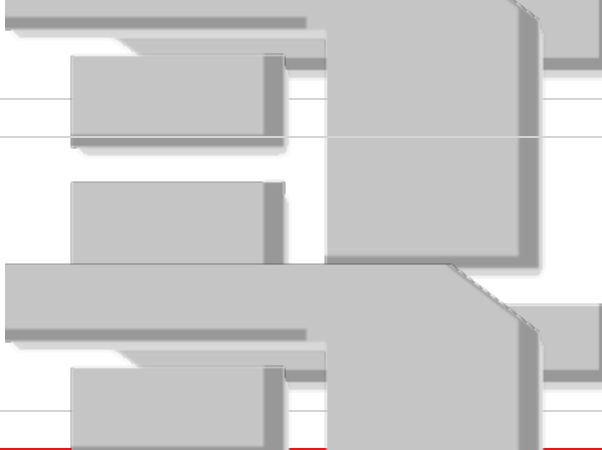
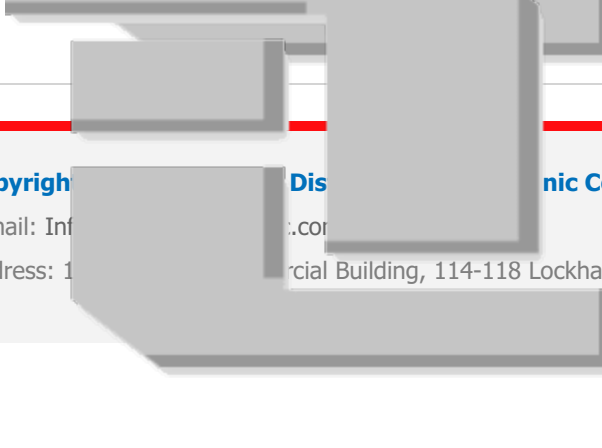
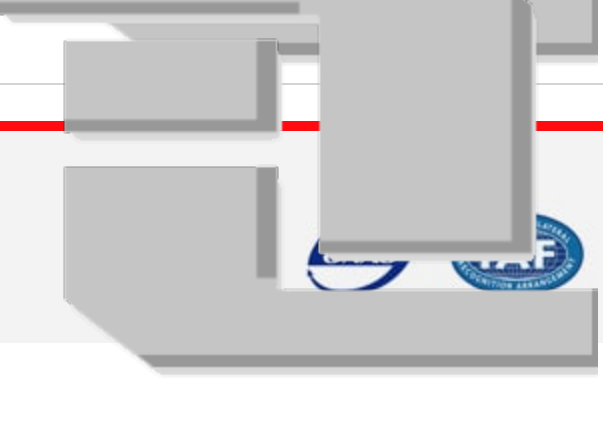
Specifications of ADS800UG4

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS800UG4                                                      |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC 12BIT ADC CONV 28 SOIC                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 1348 pcs                                                       |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                             |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                        |
| SERIES                           | -                                                              |
| SAMPLING RATE (PER SECOND)       | 40M                                                            |
| REFERENCE TYPE                   | External, Internal                                             |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tube                                                           |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 12                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| INPUT TYPE                       | Differential, Single Ended                                     |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SOIC |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | ADS800                                                         |
| ARCHITECTURE                     | Pipelined                                                      |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| ADS800UG4               | ADS800UG4 Distributor        | ADS800UG4 Supplier  |
| ADS800UG4 Price         | ADS800UG4 Pictures           | ADS800UG4 Image     |
| ADS800UG4 PDF Datasheet | ADS800UG4 Download Datasheet | ADS800UG4 Datasheet |
| ADS800UG4 Stock         | Buy ADS800UG4                | Buy ADS800UG4       |
| ADS800UG4               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                                  |                                                                                      |                                                                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>ADS800U</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12 BIT A/D CONV 28 SOIC</p> <p>In stock: 1199 pcs</p> <p>RFQ</p>              |   | <p><b>ADS8-V1EBZ</b></p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>Description: FPGA BASED DATA CAPTURE KIT</p> <p>In stock: 15 pcs</p> <p>RFQ</p> |
|  | <p><b>ADS7961SDBTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 8-BIT 1MSPS 16CH 38TSSOP</p> <p>In stock: 30413 pcs</p> <p>RFQ</p> |  | <p><b>ADS801U</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12 BIT A/D CONV 28 SOIC</p> <p>In stock: 2895 pcs</p> <p>RFQ</p>                          |
|  | <p><b>ADS7961SRHBT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 8BIT 1MSPS 16CH 32QFN</p> <p>In stock: 19336 pcs</p> <p>RFQ</p>      |  | <p><b>ADS8028IRTJT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 12BIT SRL 1MSPS 20QFN</p> <p>In stock: 11318 pcs</p> <p>RFQ</p>                  |
|  | <p><b>ADS800U/1K</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12-BIT 40MHZ A/D CONV 28-SOIC</p> <p>In stock: 1913 pcs</p> <p>RFQ</p>     |  | <p><b>ADS8028EVM-PDK</b></p> <p>Manufacturers: N/A</p> <p>Description: KIT PERFORMANCE DEMO FOR ADS8028</p> <p>In stock: 493 pcs</p> <p>RFQ</p>              |
|  | <p><b>ADS802U</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12 BIT SMPL A/D 28-SOIC</p> <p>In stock: 2976 pcs</p> <p>RFQ</p>              |  | <p><b>ADS8028IRTJR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 12BIT SRL 1MSPS 8CH 20QFN</p> <p>In stock: 28540 pcs</p> <p>RFQ</p>              |
|  | <p><b>ADS801UG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 12BIT ADC CONV 28 SOIC</p> <p>In stock: 2736 pcs</p> <p>RFQ</p>             |  | <p><b>ADS7961SRHBR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 8BIT 1MSPS 16CH 32QFN</p> <p>In stock: 36510 pcs</p> <p>RFQ</p>                  |