

N/A

ADS5292IPFP

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS5292IPFP                                      |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 12BIT SRL 80MSPS 80HTQFP                  |
| Datasheets:         |                                                  |
| RoHS Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 1012 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

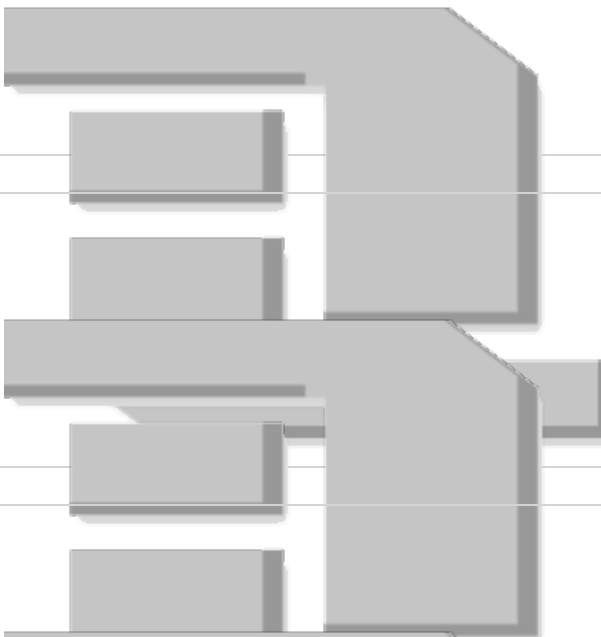
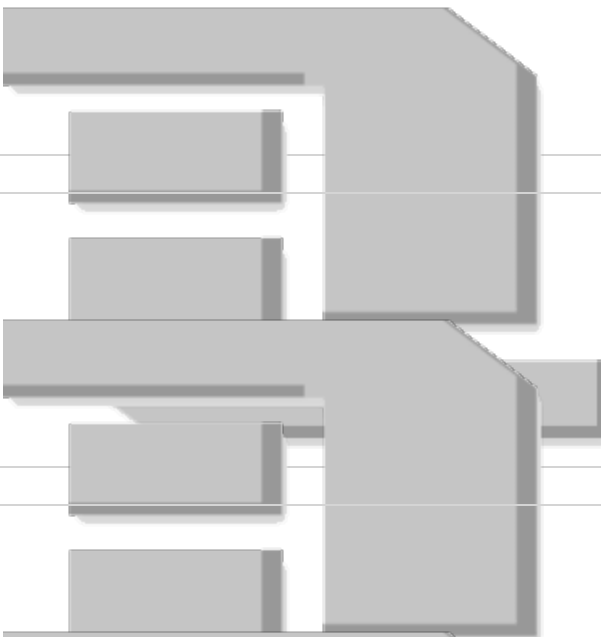
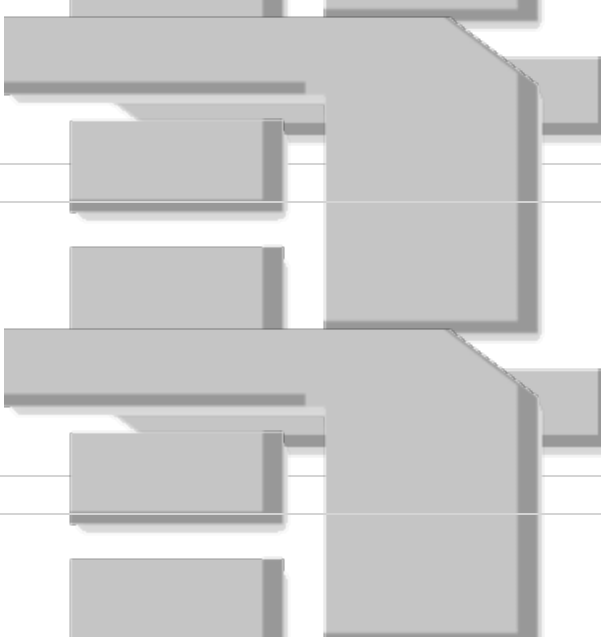
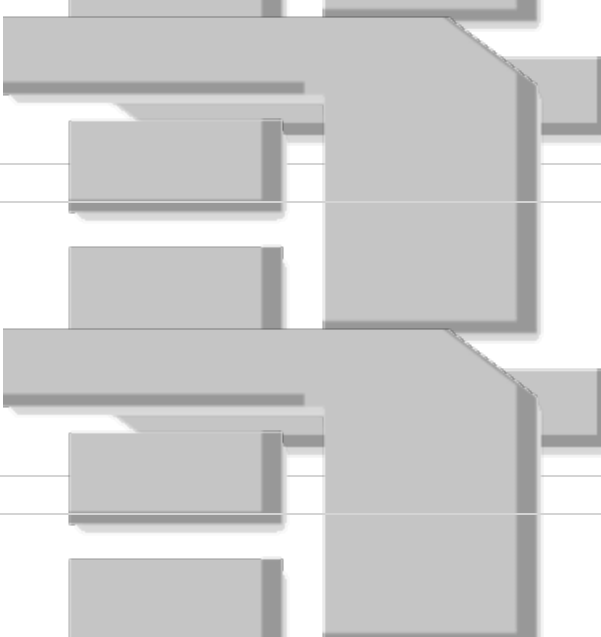
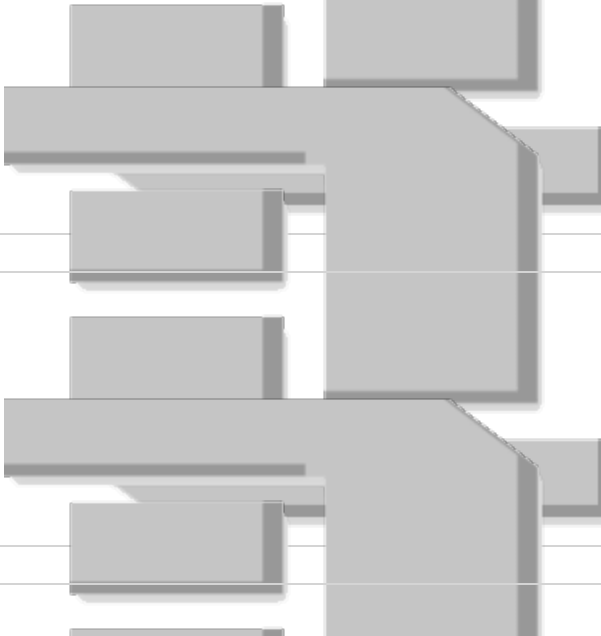
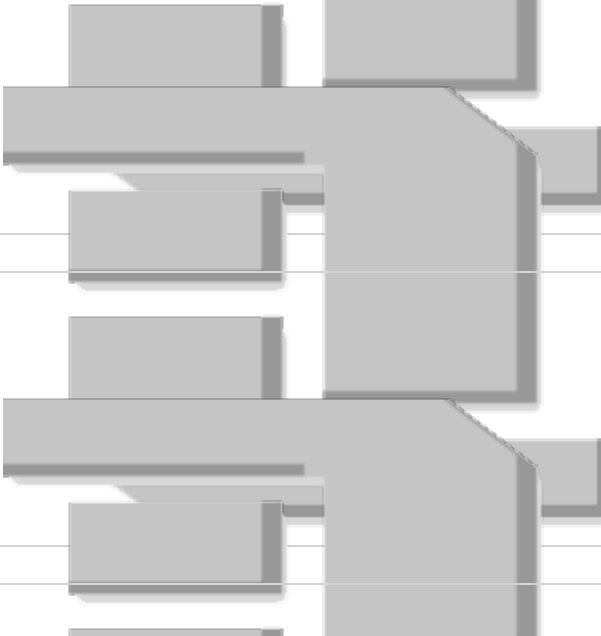
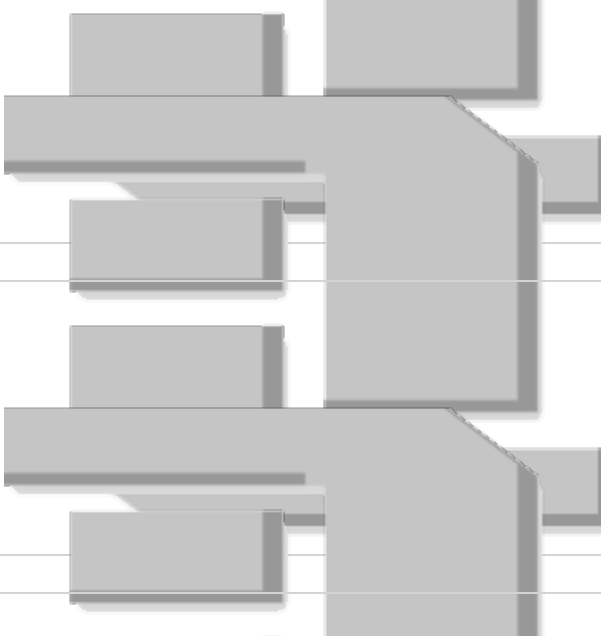
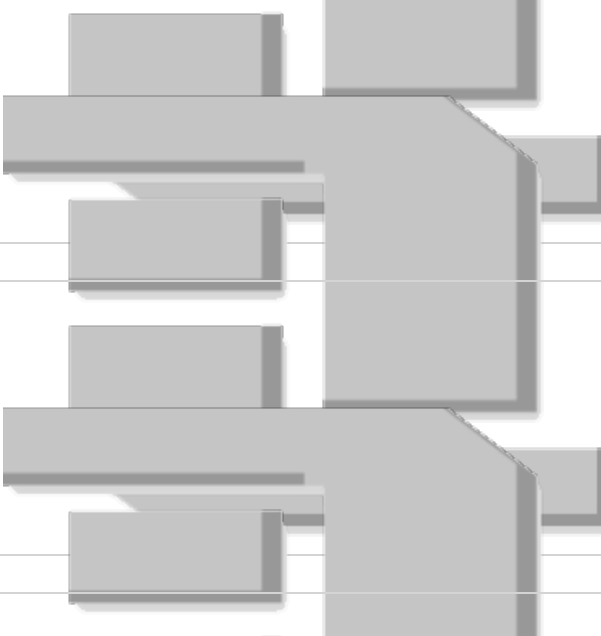
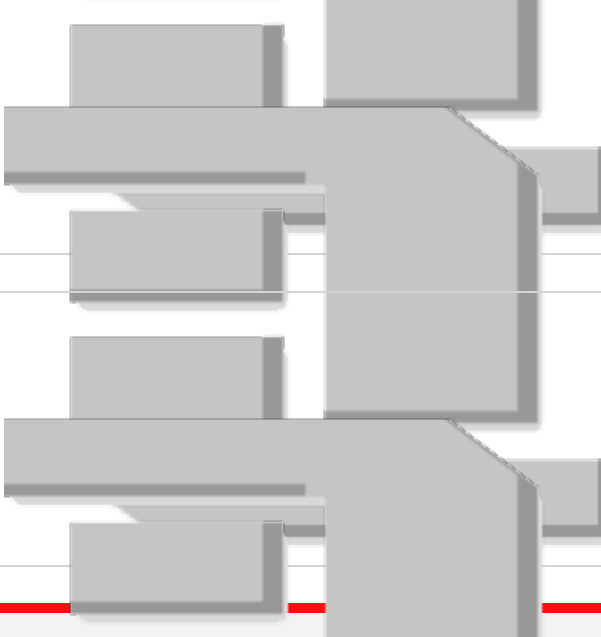
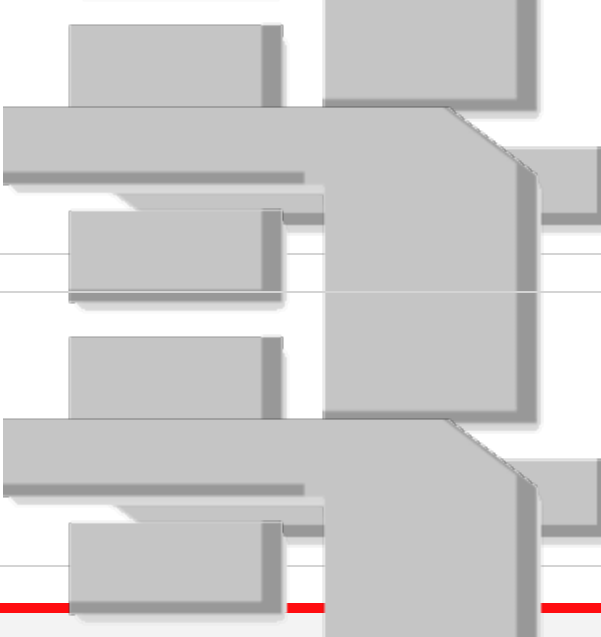
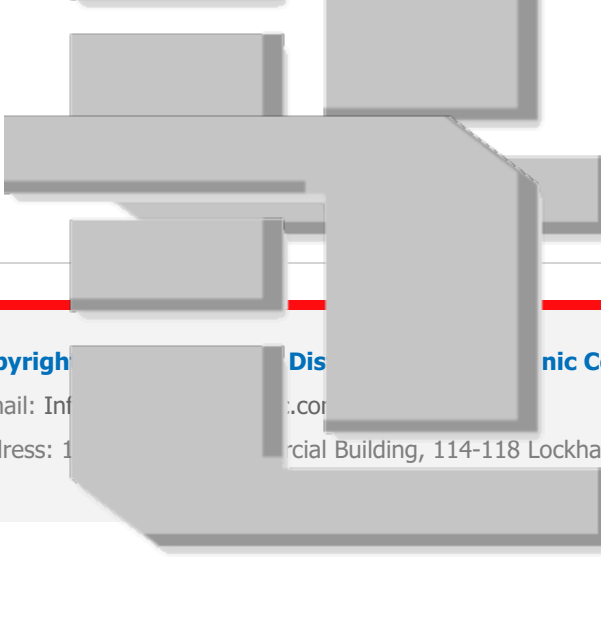
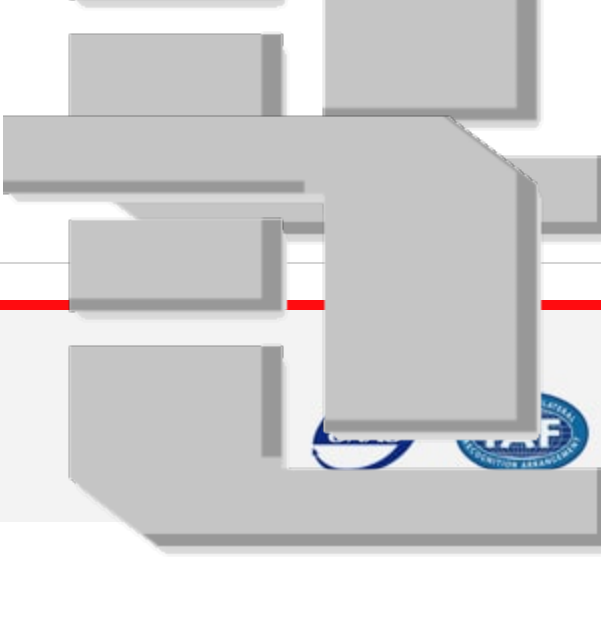
Specifications of ADS5292IPFP

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | ADS5292IPFP                                                             |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC ADC 12BIT SRL 80MSPS 80HTQFP                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 1012 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE - SUPPLY, DIGITAL        | 1.7 V ~ 1.9 V                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 1.7 V ~ 1.9 V                                                           |
| SUPPLIER DEVICE PACKAGE          | 80-HTQFP (12x12)                                                        |
| SERIES                           | -                                                                       |
| SAMPLING RATE (PER SECOND)       | 80M                                                                     |
| REFERENCE TYPE                   | External, Internal                                                      |
| RATIO - S/H:ADC                  | 1:1                                                                     |
| PACKAGING                        | Tube                                                                    |
| PACKAGE / CASE                   | 80-TQFP Exposed Pad                                                     |
| OTHER NAMES                      | 296-29986-5                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                            |
| NUMBER OF INPUTS                 | 8                                                                       |
| NUMBER OF BITS                   | 12                                                                      |
| NUMBER OF A/D CONVERTERS         | 8                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| INPUT TYPE                       | Differential                                                            |
| FEATURES                         | Simultaneous Sampling                                                   |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 8 Input 8 Pipelined 80-HTQFP (12x12) |
| DATA INTERFACE                   | LVDS - Serial                                                           |
| CONFIGURATION                    | S/H-ADC                                                                 |
| BASE PART NUMBER                 | ADS5292                                                                 |
| ARCHITECTURE                     | Pipelined                                                               |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| ADS5292IPFP               | ADS5292IPFP Distributor        | ADS5292IPFP Supplier  |
| ADS5292IPFP Price         | ADS5292IPFP Pictures           | ADS5292IPFP Image     |
| ADS5292IPFP PDF Datasheet | ADS5292IPFP Download Datasheet | ADS5292IPFP Datasheet |
| ADS5292IPFP Stock         | Buy ADS5292IPFP                | Buy ADS5292IPFP       |
| ADS5292IPFP               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                                |                                                                                      |                                                                                                                                               |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>ADS5287IRGCT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10BIT 65MSPS OCTAL 64VQFN</p> <p>In stock: 1592 pcs</p> <p>RFQ</p> |  | <p><b>ADS5294IPFP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 14BIT SRL 80MSPS 80HTQFP</p> <p>In stock: 825 pcs</p> <p>RFQ</p>   |
|  | <p><b>ADS5287EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR ADS5287</p> <p>In stock: 350 pcs</p> <p>RFQ</p>             |  | <p><b>ADS5292EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR ADS5292</p> <p>In stock: 345 pcs</p> <p>RFQ</p>            |
|  | <p><b>ADS5294IPFPT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 14BIT LVDS 80MSPS 80HTQFP</p> <p>In stock: 983 pcs</p> <p>RFQ</p>  |  | <p><b>ADS5294EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR ADS5294</p> <p>In stock: 263 pcs</p> <p>RFQ</p>            |
|  | <p><b>ADS5282IRGCR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 12BIT SER 65M 64VQFN</p> <p>In stock: 1647 pcs</p> <p>RFQ</p>      |  | <p><b>ADS5292IPFPR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 12BIT SRL 80MSPS 80HTQFP</p> <p>In stock: 1243 pcs</p> <p>RFQ</p> |
|  | <p><b>ADS5282IRGCT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 12BIT OCTAL 65MSPS 64VQFN</p> <p>In stock: 1418 pcs</p> <p>RFQ</p> |  | <p><b>ADS5294IPFPR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 14BIT SRL 80MSPS 80HTQFP</p> <p>In stock: 1180 pcs</p> <p>RFQ</p> |
|  | <p><b>ADS5292IPFPT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 12BIT SRL 80MSPS 80HTQFP</p> <p>In stock: 1149 pcs</p> <p>RFQ</p>  |  | <p><b>ADS5287IRGCR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC ADC 10BIT SER 65M 64VQFN</p> <p>In stock: 1904 pcs</p> <p>RFQ</p>     |