

N/A

ADS8406IPFBRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS8406IPFBRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 16BIT 1.25MSPS 48-TQFP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3029 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

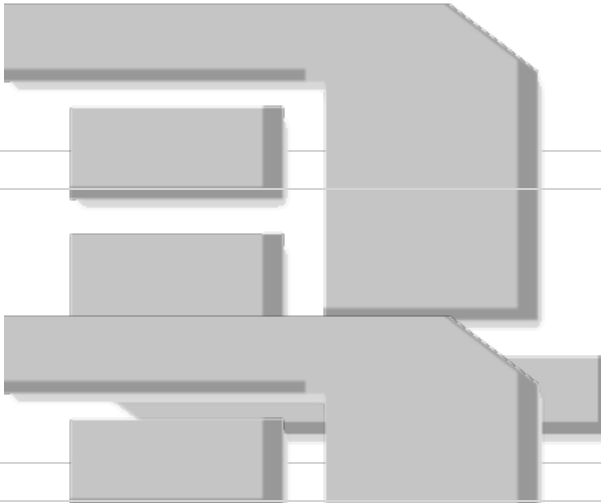
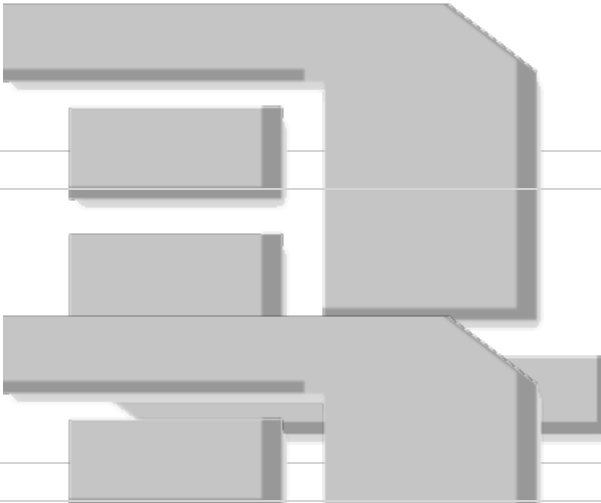
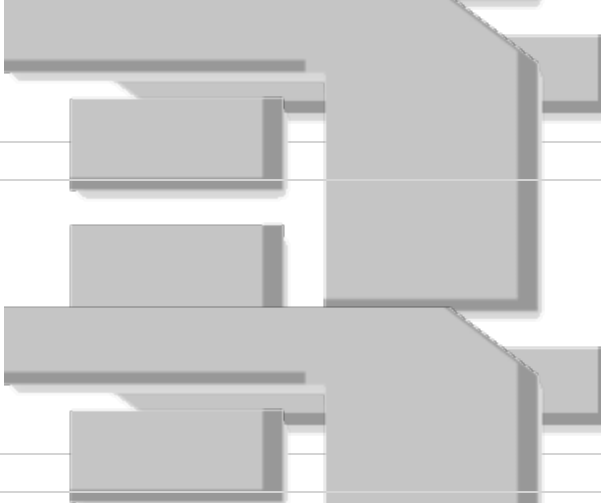
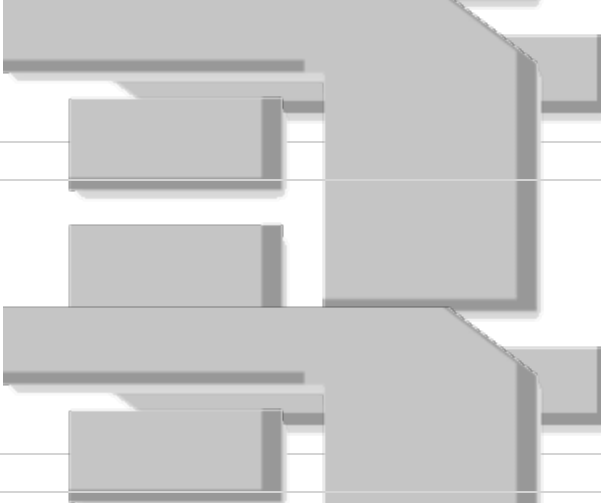
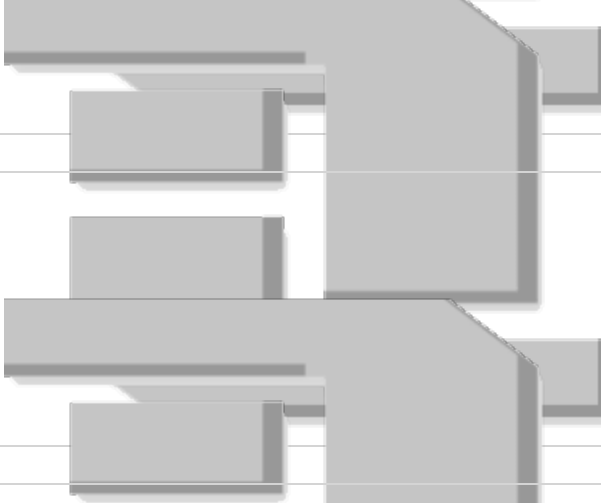
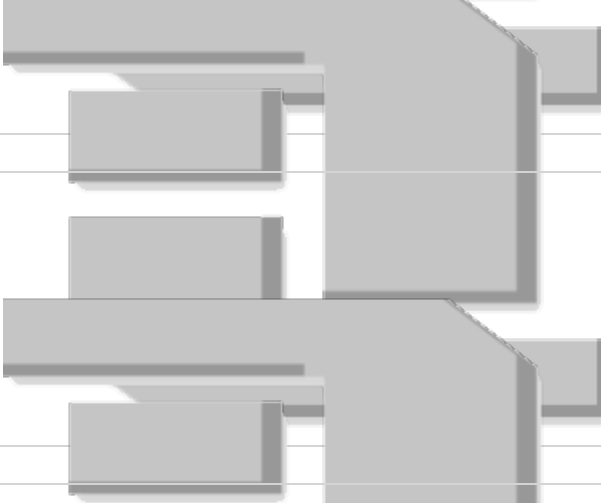
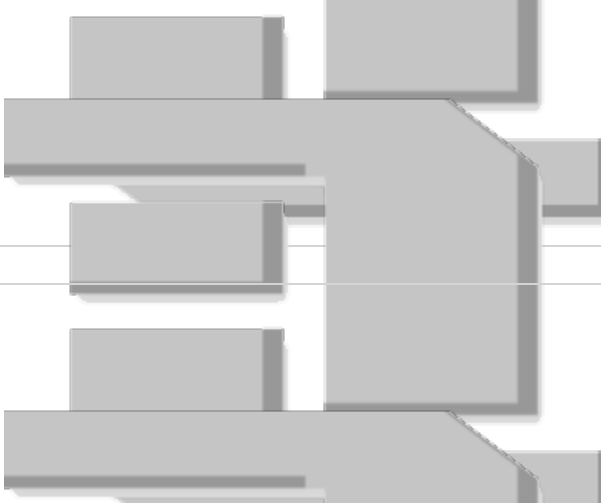
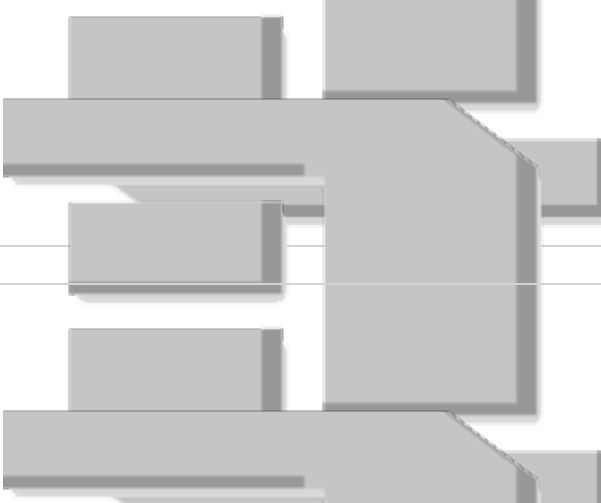
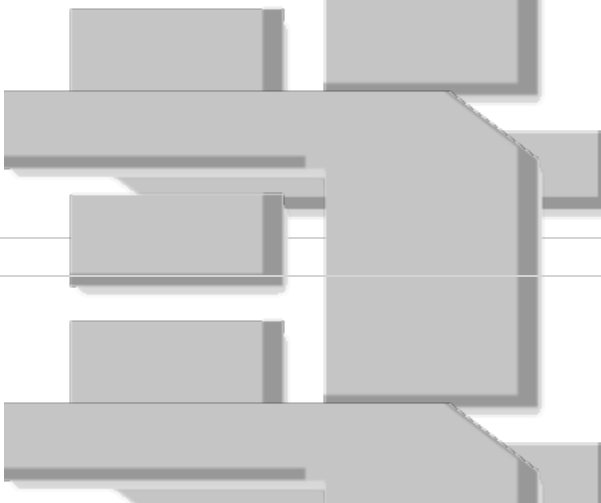
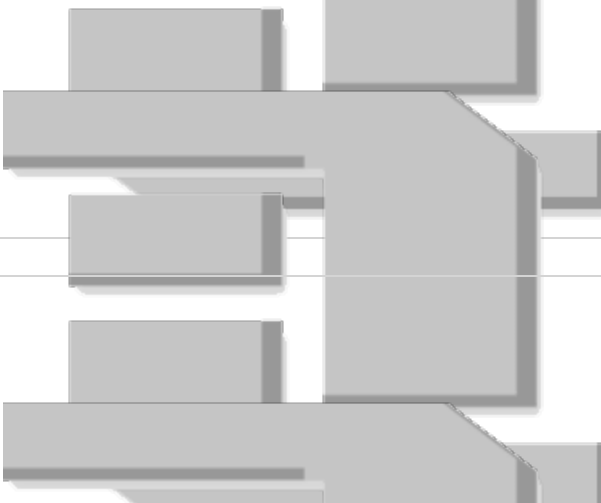
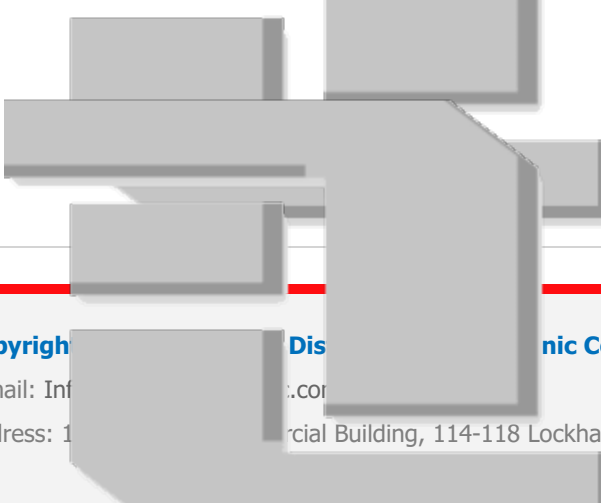
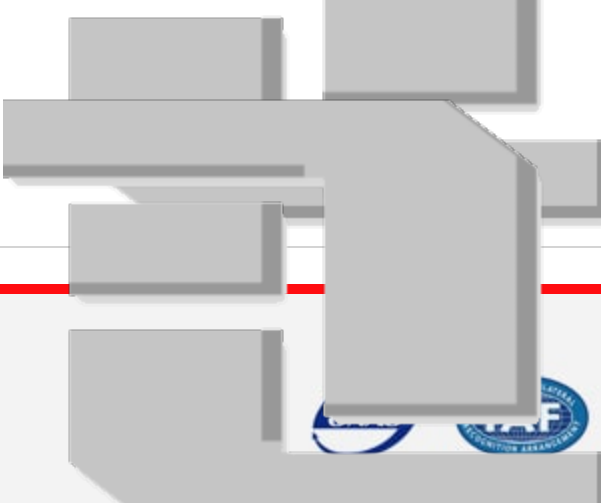
Specifications of ADS8406IPFBRG4

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS8406IPFBRG4                                                 |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC ADC 16BIT 1.25MSPS 48-TQFP                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 3029 pcs                                                       |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP (7x7)                                                  |
| SERIES                           | microPOWER™                                                    |
| SAMPLING RATE (PER SECOND)       | 1.25M                                                          |
| REFERENCE TYPE                   | External, Internal                                             |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tape & Reel (TR)                                               |
| PACKAGE / CASE                   | 48-TQFP                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 16                                                             |
| 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                                                   |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 48-TQFP (7x7) |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | ADS8406                                                        |
| ARCHITECTURE                     | SAR                                                            |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ADS8406IPFBRG4               | ADS8406IPFBRG4 Distributor        | ADS8406IPFBRG4 Supplier  |
| ADS8406IPFBRG4 Price         | ADS8406IPFBRG4 Pictures           | ADS8406IPFBRG4 Image     |
| ADS8406IPFBRG4 PDF Datasheet | ADS8406IPFBRG4 Download Datasheet | ADS8406IPFBRG4 Datasheet |
| ADS8406IPFBRG4 Stock         | Buy ADS8406IPFBRG4                | Buy ADS8406IPFBRG4       |
| ADS8406IPFBRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                         |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>ADS8410IBRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 2MSPS SAR 48-VQFN<br/>In stock: 5459 pcs</p> <p>RFQ</p> |  | <p><b>ADS8410IRGZR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 2MSPS SAR 48-VQFN<br/>In stock: 3358 pcs</p> <p>RFQ</p>   |
|  | <p><b>ADS8410IBRGZT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 2MSPS SAR 48-VQFN<br/>In stock: 3416 pcs</p> <p>RFQ</p> |  | <p><b>ADS8410-13REF</b></p> <p>Manufacturers: N/A<br/>Description: ADS8410-13REF<br/>In stock: 4169 pcs</p> <p>RFQ</p>                   |
|  | <p><b>ADS8406IPFBTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1.25MSPS 48-TQFP<br/>In stock: 3697 pcs</p> <p>RFQ</p> |  | <p><b>ADS8406EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR ADS8406<br/>In stock: 3146 pcs</p> <p>RFQ</p>      |
|  | <p><b>ADS8406IPFBR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1.25MSPS 48-TQFP<br/>In stock: 5683 pcs</p> <p>RFQ</p>   |  | <p><b>ADS8406IBPFBR</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1.25MSPS 48-TQFP<br/>In stock: 3496 pcs</p> <p>RFQ</p>   |
|  | <p><b>ADS8406IBPFBT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1.25MSPS 48-TQFP<br/>In stock: 2861 pcs</p> <p>RFQ</p>  |  | <p><b>ADS8406IBPFBTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1.25MSPS 48-TQFP<br/>In stock: 2552 pcs</p> <p>RFQ</p> |
|  | <p><b>ADS8405IPFBTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1.25MSPS 48-TQFP<br/>In stock: 3346 pcs</p> <p>RFQ</p> |  | <p><b>ADS8406IPFBT</b></p> <p>Manufacturers: N/A<br/>Description: IC ADC 16BIT 1.25MSPS 48-TQFP<br/>In stock: 2490 pcs</p> <p>RFQ</p>    |