

N/A



Image may be representation. See specifications for product details.

ADS1281IPWR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS1281IPWR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 24BIT HI-RES 24-TSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2648 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

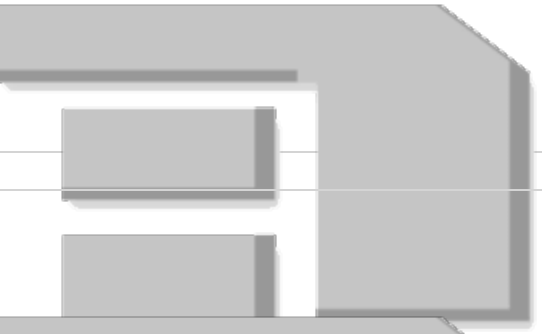
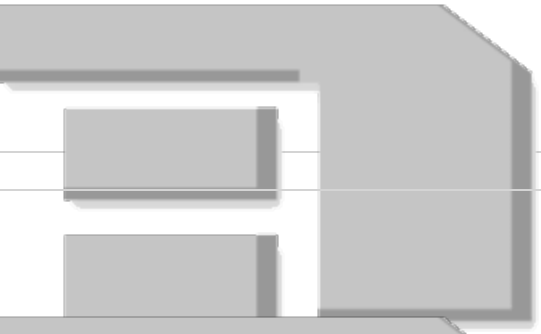
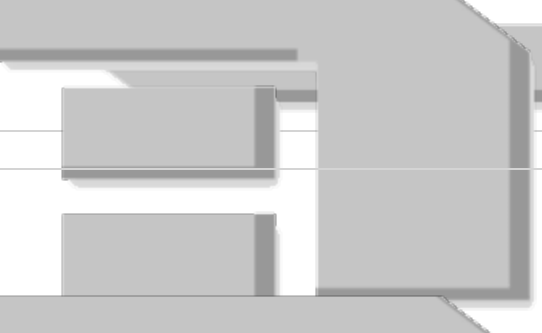
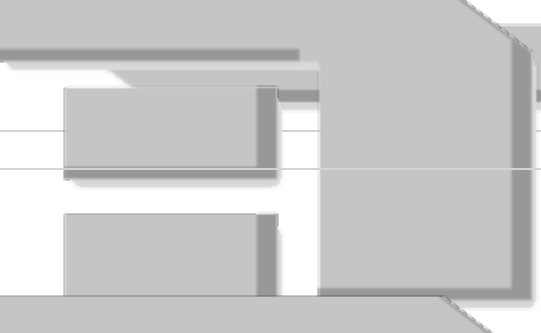
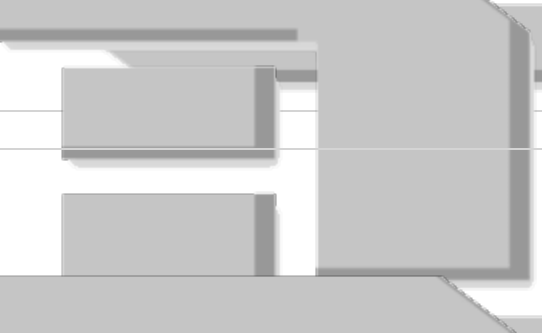
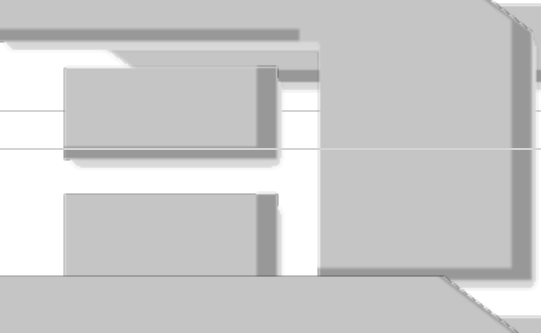
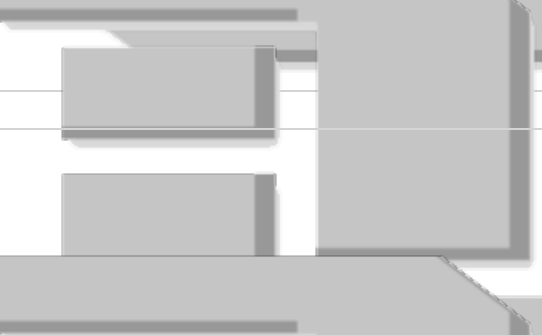
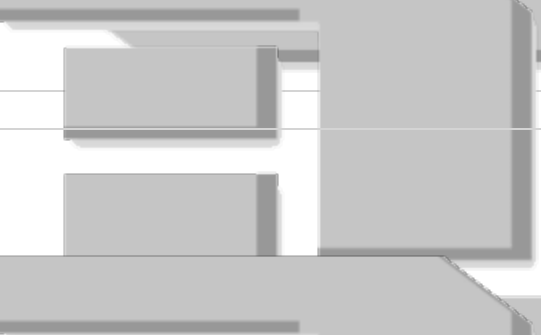
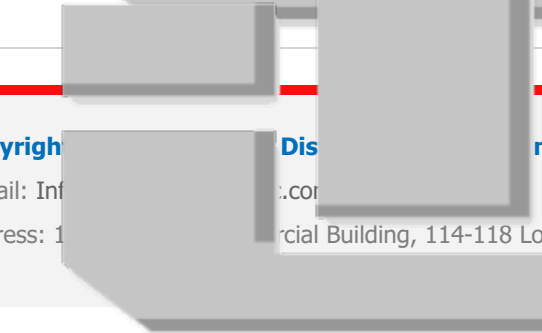
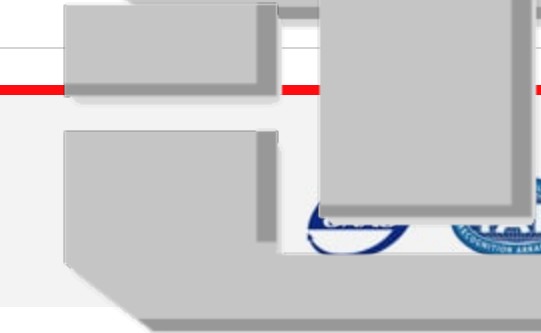
Specifications of ADS1281IPWR

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | ADS1281IPWR                                                       |
| MANUFACTURER                     | N/A                                                               |
| DESCRIPTION                      | IC ADC 24BIT HI-RES 24-TSSOP                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 2648 pcs                                                          |
| DATA SHEET                       |                                                                   |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 3.6 V                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                          |
| SERIES                           | -                                                                 |
| SAMPLING RATE (PER SECOND)       | 4k                                                                |
| REFERENCE TYPE                   | External                                                          |
| RATIO - S/H:ADC                  | -                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width)                                   |
| OTHER NAMES                      | 296-22915-2<br>ADS1281IPWRG4<br>ADS1281IPWRG4-ND                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                      |
| NUMBER OF INPUTS                 | 1                                                                 |
| NUMBER OF BITS                   | 31                                                                |
| NUMBER OF A/D CONVERTERS         | 1                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| INPUT TYPE                       | Differential, Single Ended                                        |
| FEATURES                         | -                                                                 |
| DETAILED DESCRIPTION             | 31 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 24-TSSOP |
| DATA INTERFACE                   | SPI                                                               |
| CONFIGURATION                    | ADC                                                               |
| BASE PART NUMBER                 | ADS1281                                                           |
| ARCHITECTURE                     | Sigma-Delta                                                       |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| ADS1281IPWR               | ADS1281IPWR Distributor        | ADS1281IPWR Supplier  |
| ADS1281IPWR Price         | ADS1281IPWR Pictures           | ADS1281IPWR Image     |
| ADS1281IPWR PDF Datasheet | ADS1281IPWR Download Datasheet | ADS1281IPWR Datasheet |
| ADS1281IPWR Stock         | Buy ADS1281IPWR                | Buy ADS1281IPWR       |
| ADS1281IPWR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS1282HPWR</b><br>Manufacturers: N/A<br>Description: IC ADC SPI 4KSPS 28TSSOP<br>In stock: 322 pcs<br><b>RFQ</b>           |  | <b>ADS1282HIPWR</b><br>Manufacturers: N/A<br>Description: IC ADC 31BIT HI-RES SER 28TSSOP<br>In stock: 2316 pcs<br><b>RFQ</b>    |
|  | <b>ADS127L01IPBS</b><br>Manufacturers: N/A<br>Description: IC ADC 24BIT 512K SPI 32TQFP<br>In stock: 5569 pcs<br><b>RFQ</b>    |  | <b>ADS1282HIPW</b><br>Manufacturers: N/A<br>Description: ANALOG TO DIGITAL CONVERTERS<br>In stock: 1946 pcs<br><b>RFQ</b>        |
|  | <b>ADS1281IPWG4</b><br>Manufacturers: N/A<br>Description: IC ADC 24BIT HI-RES SER 24-TSSOP<br>In stock: 2129 pcs<br><b>RFQ</b> |  | <b>ADS1282IPW</b><br>Manufacturers: N/A<br>Description: IC ADC W/PGA&MUX 28-TSSOP<br>In stock: 1504 pcs<br><b>RFQ</b>            |
|  | <b>ADS1281EVM-PDK</b><br>Manufacturers: N/A<br>Description: KIT PERFORMANCE DEV FOR ADS1281<br>In stock: 639 pcs<br><b>RFQ</b> |  | <b>ADS1281EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR ADS1281<br>In stock: 2840 pcs<br><b>RFQ</b>        |
|  | <b>ADS1282EVM-PDK</b><br>Manufacturers: N/A<br>Description: KIT DEVELOPMENT FOR ADS1282<br>In stock: 622 pcs<br><b>RFQ</b>     |  | <b>ADS1281IPW</b><br>Manufacturers: N/A<br>Description: IC ADC 24BIT HI-RES SER 24-TSSOP<br>In stock: 1757 pcs<br><b>RFQ</b>     |
|  | <b>ADS1282EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR ADS1282<br>In stock: 6265 pcs<br><b>RFQ</b>               |  | <b>ADS127L01IPBSR</b><br>Manufacturers: N/A<br>Description: IC ADC 24BIT 512KSPS SPI 32TQFP<br>In stock: 10519 pcs<br><b>RFQ</b> |

