

N/A

ADS8865IDRCT

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS8865IDRCT                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 16BIT 400MSPS 10SON                       |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 11979 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

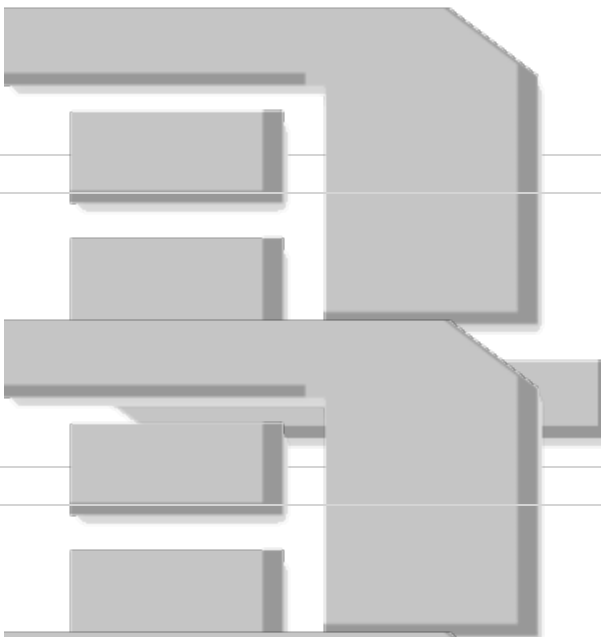
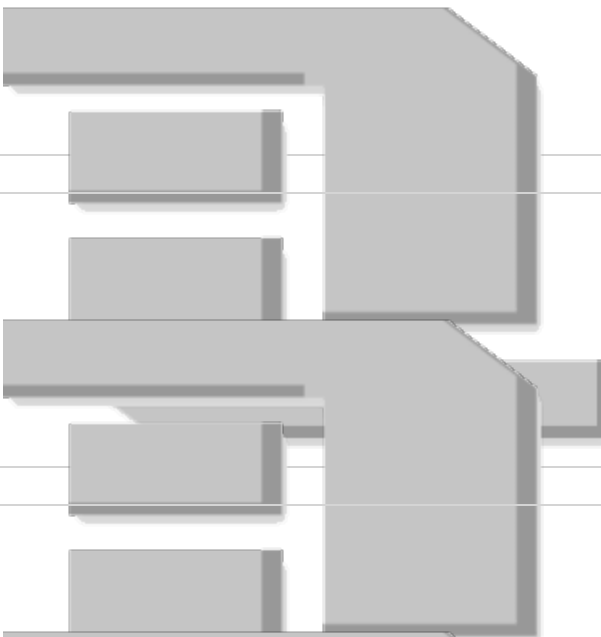
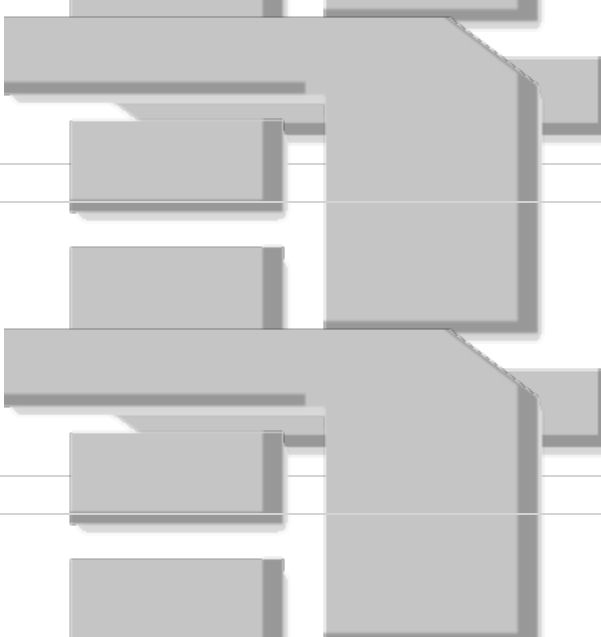
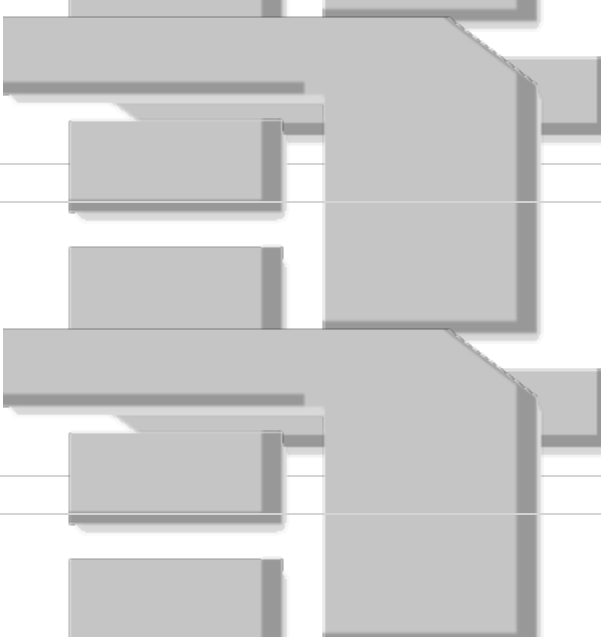
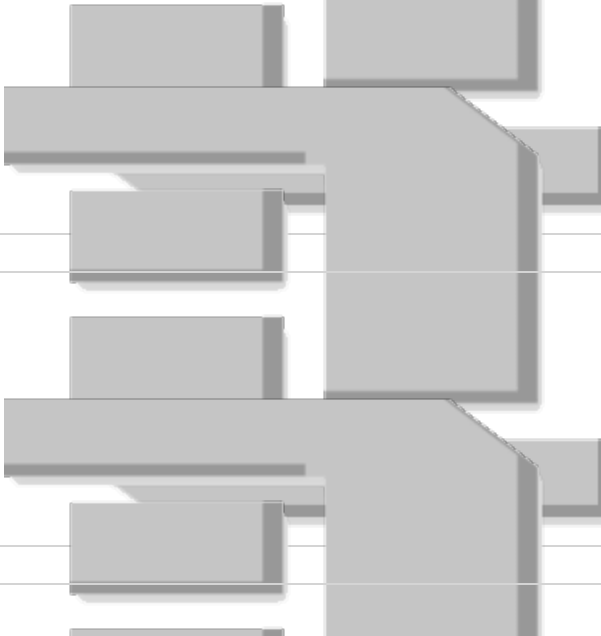
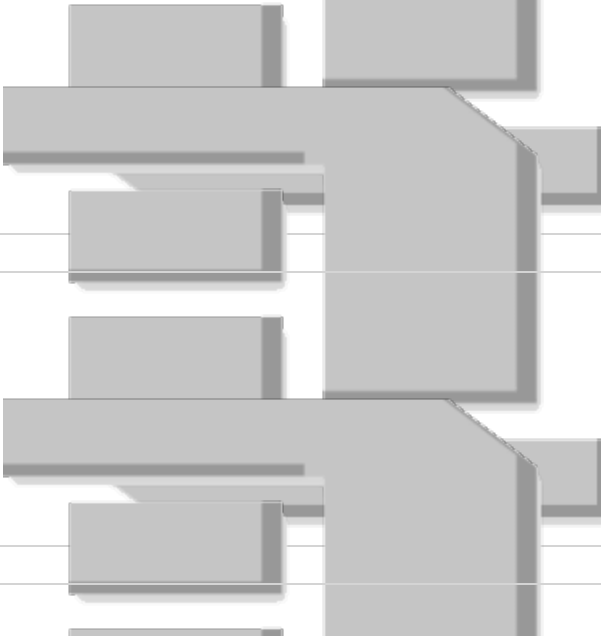
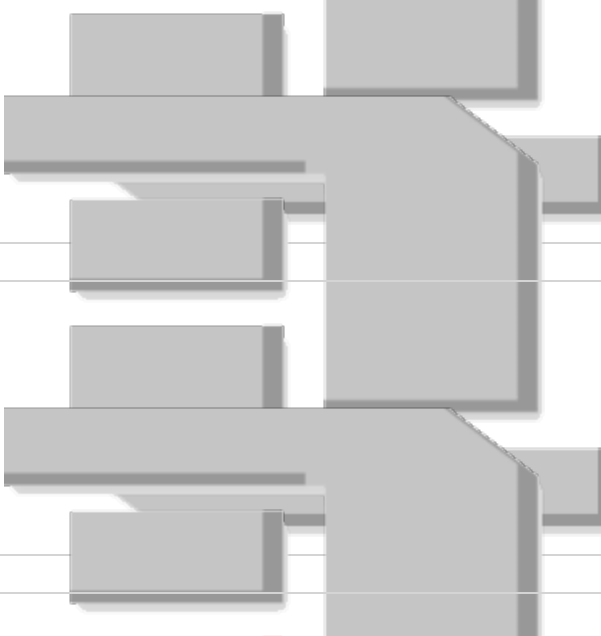
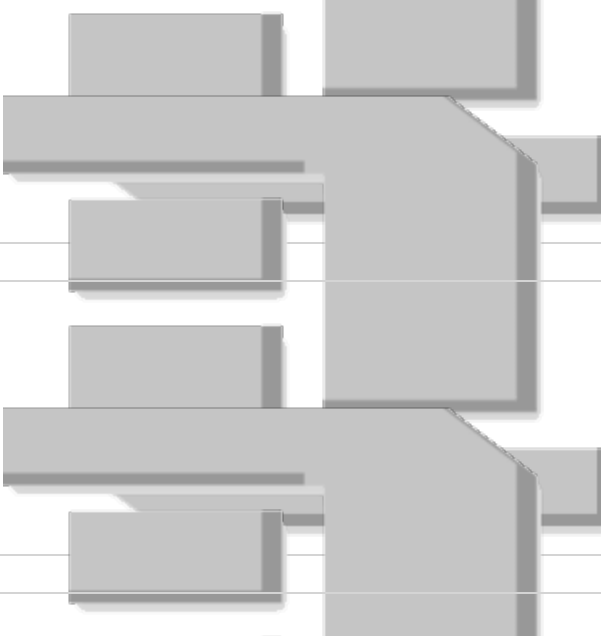
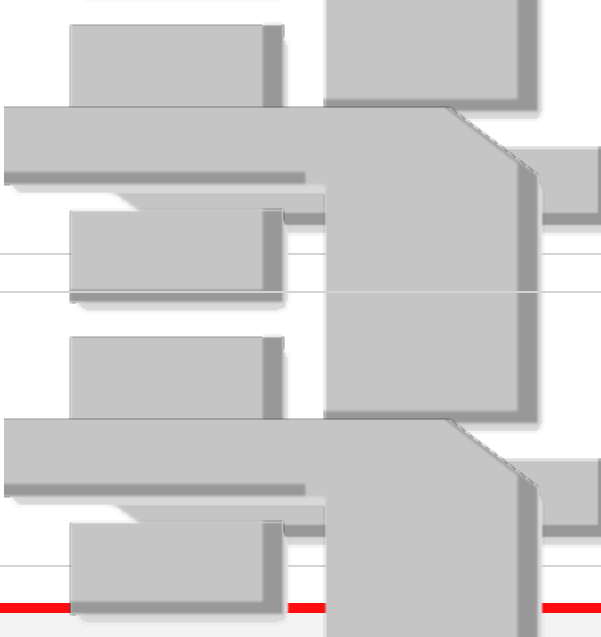
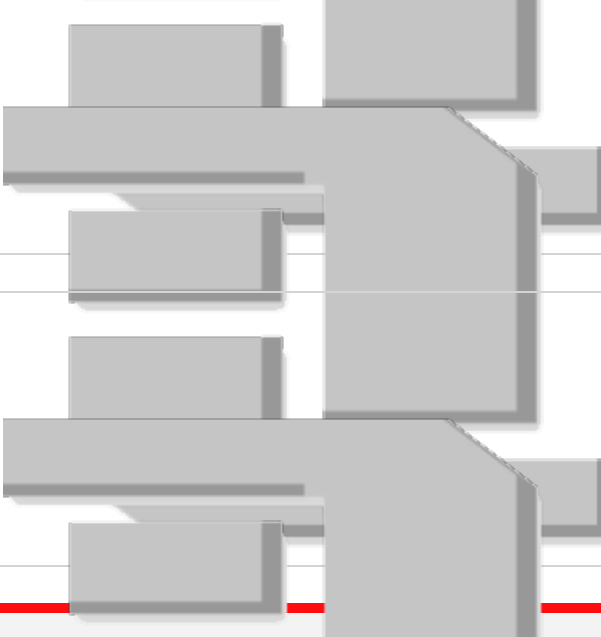
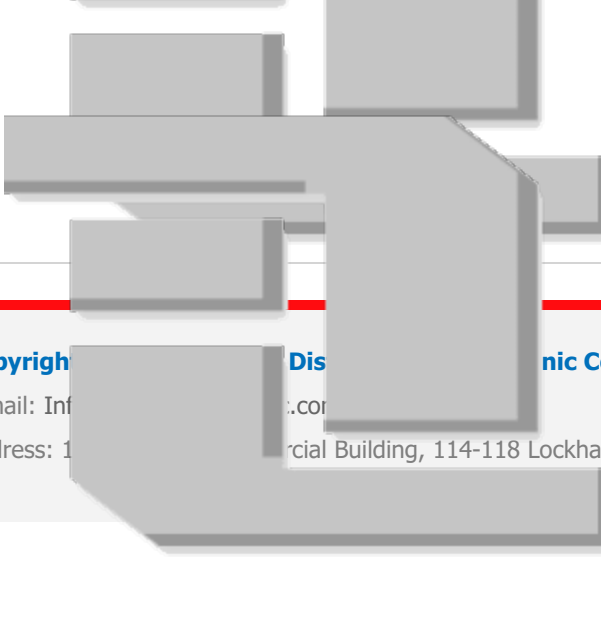
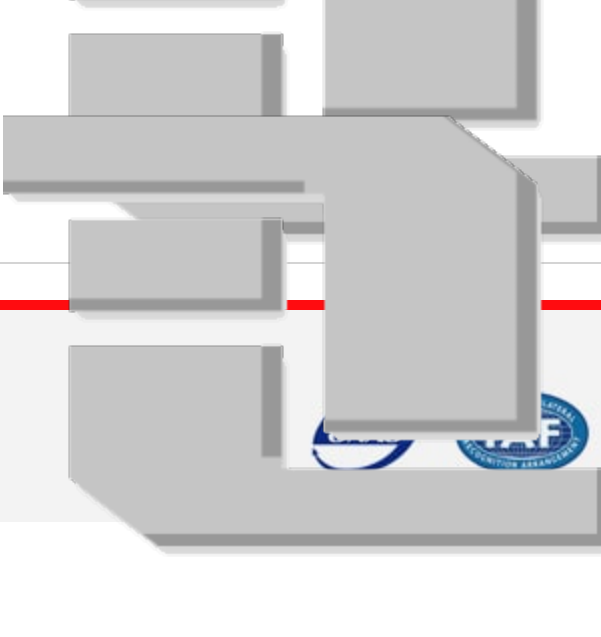
Specifications of ADS8865IDRCT

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS8865IDRCT                                                   |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC ADC 16BIT 400MSPS 10SON                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 11979 pcs                                                      |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 3.6 V                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                  |
| SUPPLIER DEVICE PACKAGE          | 10-VSON (3x3)                                                  |
| SERIES                           | microPOWER™                                                    |
| SAMPLING RATE (PER SECOND)       | 400k                                                           |
| REFERENCE TYPE                   | External                                                       |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tape & Reel (TR)                                               |
| PACKAGE / CASE                   | 10-VDFN Exposed Pad                                            |
| OTHER NAMES                      | 296-37260-2                                                    |
| 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 10-VSON (3x3) |
| DATA INTERFACE                   | SPI                                                            |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | ADS8865                                                        |
| ARCHITECTURE                     | SAR                                                            |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS8865IDRCT               | ADS8865IDRCT Distributor        | ADS8865IDRCT Supplier  |
| ADS8865IDRCT Price         | ADS8865IDRCT Pictures           | ADS8865IDRCT Image     |
| ADS8865IDRCT PDF Datasheet | ADS8865IDRCT Download Datasheet | ADS8865IDRCT Datasheet |
| ADS8865IDRCT Stock         | Buy ADS8865IDRCT                | Buy ADS8865IDRCT       |
| ADS8865IDRCT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                      |                                                                                      |                                                                                                                        |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS8866IDRCT</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 100KSPS 10SON<br>In stock: 16347 pcs<br>RFQ   |  | <b>ADS8864IDGSR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 680KSPS 10VSSOP<br>In stock: 23860 pcs<br>RFQ   |
|  | <b>ADS8866IDGSR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 100KSPS 10VSSOP<br>In stock: 22475 pcs<br>RFQ |  | <b>ADS8866IDGS</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 100KSPS 10VSSOP<br>In stock: 18448 pcs<br>RFQ    |
|  | <b>ADS8864IDRCT</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 400KSPS 10SON<br>In stock: 14280 pcs<br>RFQ   |  | <b>ADS8867IDGSR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 100KSPS 10VSSOP<br>In stock: 32900 pcs<br>RFQ   |
|  | <b>ADS8867IDGS</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 100KSPS 10VSSOP<br>In stock: 15079 pcs<br>RFQ  |  | <b>ADS8866IDRCR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 100MSPS 10SON<br>In stock: 19379 pcs<br>RFQ     |
|  | <b>ADS8865IDRCR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 400MSPS 10SON<br>In stock: 19236 pcs<br>RFQ   |  | <b>ADS8864IDRCR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 400MSPS 10SON<br>In stock: 12804 pcs<br>RFQ     |
|  | <b>ADS8865IDGSR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 400KSPS 10VSSOP<br>In stock: 7605 pcs<br>RFQ  |  | <b>ADS8865IDGS</b><br>Manufacturers: N/A<br>Description: ANALOG TO DIGITAL CONVERTERS - A<br>In stock: 9648 pcs<br>RFQ |