

N/A

ADS8860IDRCT

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS8860IDRCT                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 16BIT 1MSPS 10SON                         |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 5374 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

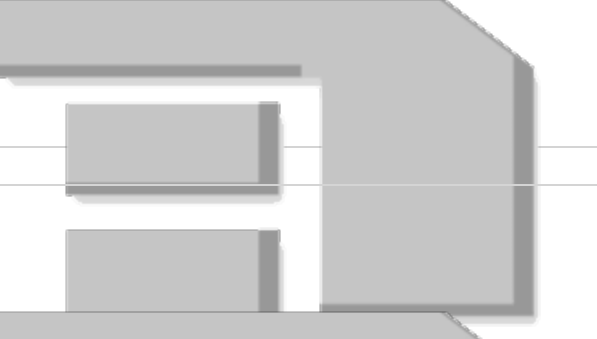
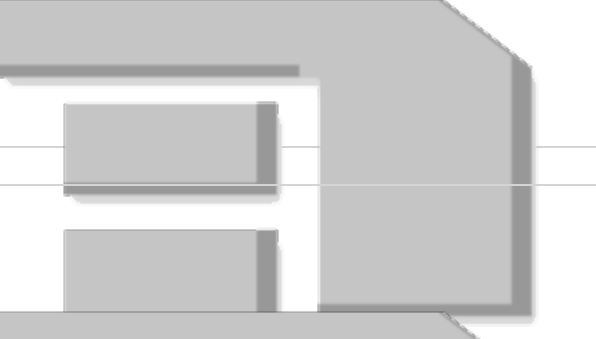
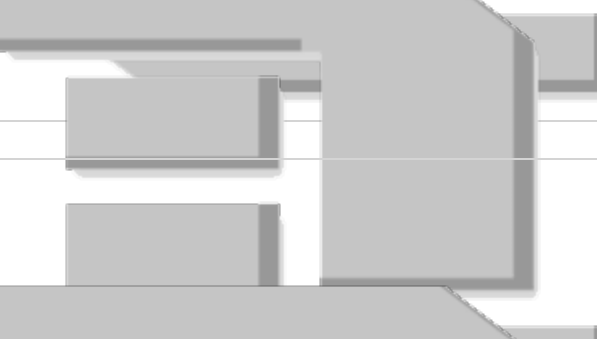
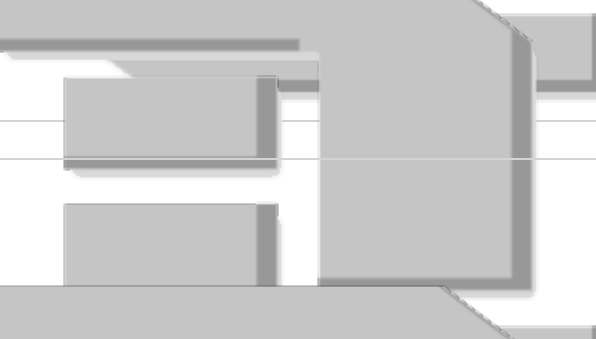
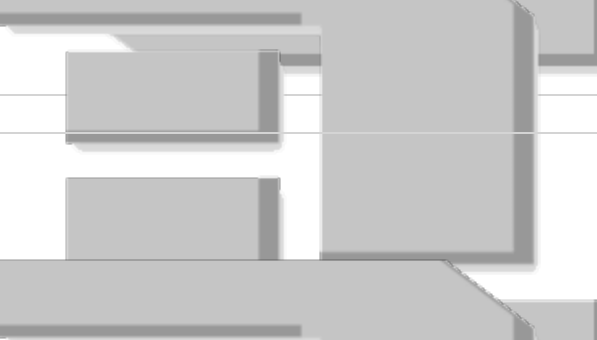
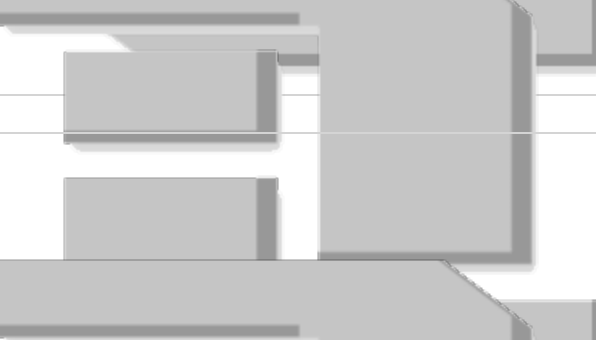
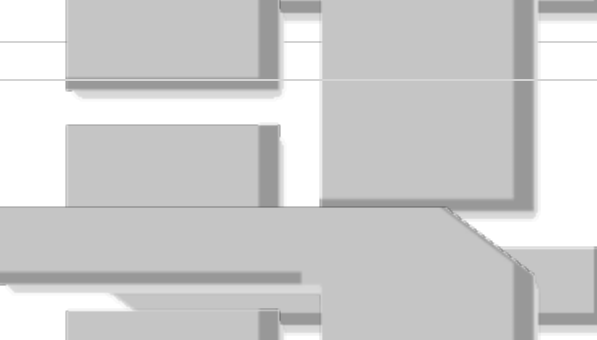
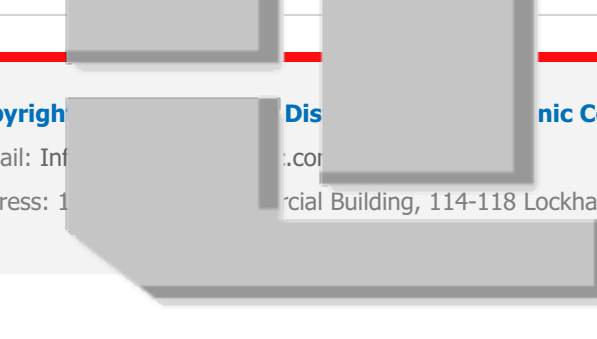
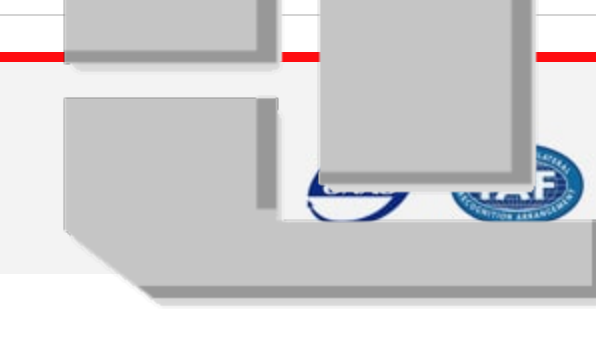
Specifications of ADS8860IDRCT

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS8860IDRCT                                                   |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC ADC 16BIT 1MSPS 10SON                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 5374 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)       | 1M                                                             |
| REFERENCE TYPE                   | External                                                       |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Cut Tape (CT)                                                  |
| PACKAGE / CASE                   | 10-VDFN Exposed Pad                                            |
| OTHER NAMES                      | 296-37255-1                                                    |
| 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                       | Pseudo-Differential, Single Ended                              |
| 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                 | ADS8860                                                        |
| ARCHITECTURE                     | SAR                                                            |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS8860IDRCT               | ADS8860IDRCT Distributor        | ADS8860IDRCT Supplier  |
| ADS8860IDRCT Price         | ADS8860IDRCT Pictures           | ADS8860IDRCT Image     |
| ADS8860IDRCT PDF Datasheet | ADS8860IDRCT Download Datasheet | ADS8860IDRCT Datasheet |
| ADS8860IDRCT Stock         | Buy ADS8860IDRCT                | Buy ADS8860IDRCT       |
| ADS8860IDRCT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS8862IDGS</b><br>Manufacturers: N/A<br>Description: ANALOG TO DIGITAL CONVERTERS - A<br>In stock: 9818 pcs<br><div>RFQ</div> |  | <b>ADS8860IDGSR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 1MSPS 10VSSOP<br>In stock: 10887 pcs<br><div>RFQ</div> |
|  | <b>ADS8861IDRCR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 1MSPS 10SON<br>In stock: 8970 pcs<br><div>RFQ</div>        |  | <b>ADS8699IPWR</b><br>Manufacturers: N/A<br>Description: 18 BIT 100KSPS 1 CH SAR ADC<br>In stock: 23841 pcs<br><div>RFQ</div> |
|  | <b>ADS8860IDRCR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 1MSPS 10SON<br>In stock: 10024 pcs<br><div>RFQ</div>       |  | <b>ADS8860EVM-PDK</b><br>Manufacturers: N/A<br>Description: BOARD EVAL ADC 16BIT 1MSPS<br>In stock: 534 pcs<br><div>RFQ</div> |
|  | <b>ADS8861EVM-PDK</b><br>Manufacturers: N/A<br>Description: BOARD EVAL ADC 16BIT 1MSPS<br>In stock: 3671 pcs<br><div>RFQ</div>    |  | <b>ADS8861IDGS</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 1MSPS 10VSSOP<br>In stock: 4728 pcs<br><div>RFQ</div>   |
|  | <b>ADS8860IDGS</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 1MSPS 10VSSOP<br>In stock: 5292 pcs<br><div>RFQ</div>       |  | <b>ADS8861IDGSR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 1MSPS 10VSSOP<br>In stock: 5355 pcs<br><div>RFQ</div>  |
|  | <b>ADS8699IPW</b><br>Manufacturers: N/A<br>Description: ADS8699IPW<br>In stock: 10509 pcs<br><div>RFQ</div>                       |  | <b>ADS8861IDRCT</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT 1MSPS 10SON<br>In stock: 6920 pcs<br><div>RFQ</div>    |