

N/A

ADS8363SRHBT

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS8363SRHBT                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 16BIT SRL 1MSPS DL 32QFN                  |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 5618 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

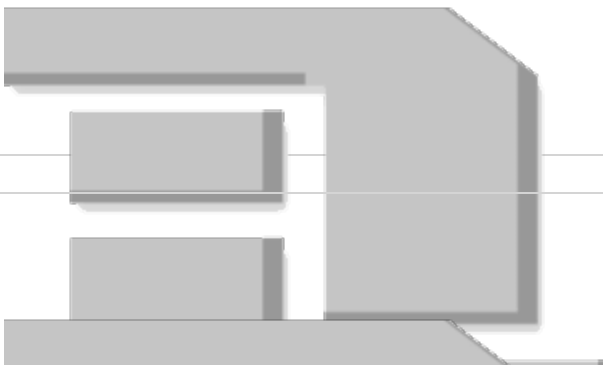
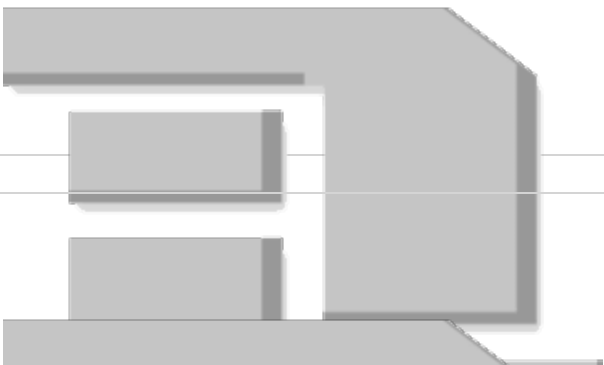
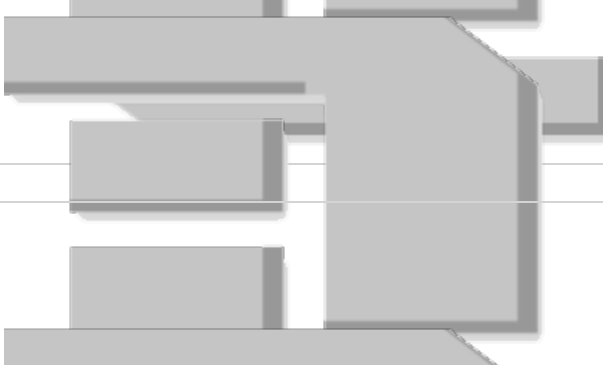
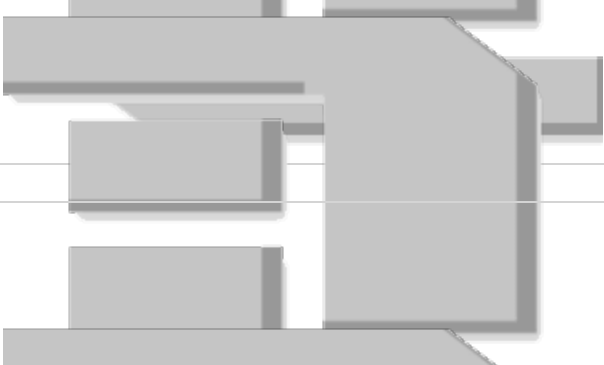
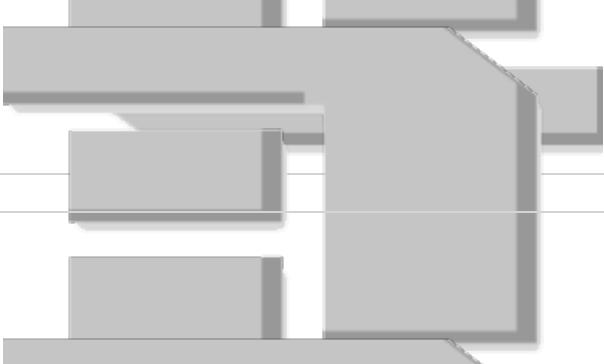
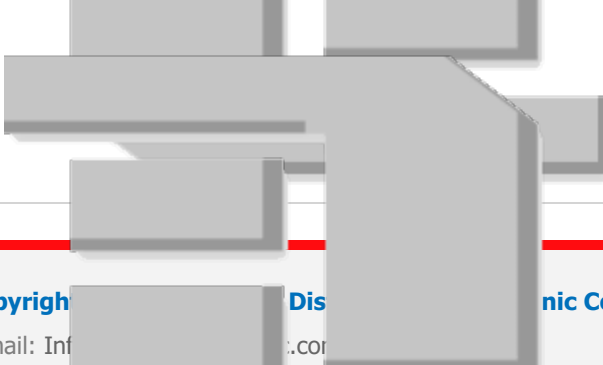
Specifications of ADS8363SRHBT

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | ADS8363SRHBT                                                      |
| MANUFACTURER                     | N/A                                                               |
| DESCRIPTION                      | IC ADC 16BIT SRL 1MSPS DL 32QFN                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 5618 pcs                                                          |
| DATA SHEET                       |                                                                   |
| VOLTAGE - SUPPLY, DIGITAL        | 2.3 V ~ 3.6 V, 5V                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                     |
| SUPPLIER DEVICE PACKAGE          | 32-VQFN (5x5)                                                     |
| SERIES                           | -                                                                 |
| SAMPLING RATE (PER SECOND)       | 1M                                                                |
| REFERENCE TYPE                   | External, Internal                                                |
| RATIO - S/H:ADC                  | 1:1                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                              |
| OTHER NAMES                      | 296-28188-2                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                     |
| NUMBER OF INPUTS                 | 4, 8                                                              |
| NUMBER OF BITS                   | 16                                                                |
| NUMBER OF A/D CONVERTERS         | 2                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| INPUT TYPE                       | Differential, Pseudo-Differential                                 |
| FEATURES                         | Simultaneous Sampling                                             |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 4, 8 Input 2 SAR 32-VQFN (5x5) |
| DATA INTERFACE                   | SPI                                                               |
| CONFIGURATION                    | MUX-S/H-ADC                                                       |
| BASE PART NUMBER                 | ADS8363                                                           |
| ARCHITECTURE                     | SAR                                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS8363SRHBT               | ADS8363SRHBT Distributor        | ADS8363SRHBT Supplier  |
| ADS8363SRHBT Price         | ADS8363SRHBT Pictures           | ADS8363SRHBT Image     |
| ADS8363SRHBT PDF Datasheet | ADS8363SRHBT Download Datasheet | ADS8363SRHBT Datasheet |
| ADS8363SRHBT Stock         | Buy ADS8363SRHBT                | Buy ADS8363SRHBT       |
| ADS8363SRHBT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS8361IDBQR</b><br>Manufacturers: N/A<br>Description: IC ADC DUAL 16BIT 500KSPS 24QSOP<br>In stock: 9295 pcs<br><div>RFQ</div>   |  | <b>ADS8361IRHBT</b><br>Manufacturers: N/A<br>Description: IC ADC DUAL 16BIT 500KSPS 32VQFN<br>In stock: 6474 pcs<br><div>RFQ</div> |
|  | <b>ADS8364EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR BQ2018<br>In stock: 6905 pcs<br><div>RFQ</div>         |  | <b>ADS8364Y/2K</b><br>Manufacturers: N/A<br>Description: IC ADC LP 16BIT 250KSPS 64-TQFP<br>In stock: 5115 pcs<br><div>RFQ</div>   |
|  | <b>ADS8364Y/2KG4</b><br>Manufacturers: N/A<br>Description: IC ADC LP 16BIT 250KSPS 64-TQFP<br>In stock: 4728 pcs<br><div>RFQ</div>   |  | <b>ADS8363SRHBR</b><br>Manufacturers: N/A<br>Description: IC ADC 16BIT SRL 1MSPS DL 32QFN<br>In stock: 7254 pcs<br><div>RFQ</div>  |
|  | <b>ADS8361IDBQRG4</b><br>Manufacturers: N/A<br>Description: IC ADC DUAL 16BIT 500KSPS 24QSOP<br>In stock: 8257 pcs<br><div>RFQ</div> |  | <b>ADS8363EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR ADS8363<br>In stock: 1886 pcs<br><div>RFQ</div>            |
|  | <b>ADS8364Y/250</b><br>Manufacturers: N/A<br>Description: IC ADC LP 16BIT 250KSPS 64TQFP<br>In stock: 4184 pcs<br><div>RFQ</div>     |  | <b>ADS8364M-EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR ADS8364<br>In stock: 1006 pcs<br><div>RFQ</div>          |
|  | <b>ADS8364Y/250G4</b><br>Manufacturers: N/A<br>Description: IC ADC LP 16BIT 250KSPS 64-TQFP<br>In stock: 4020 pcs<br><div>RFQ</div>  |  | <b>ADS8361IRHBR</b><br>Manufacturers: N/A<br>Description: IC ADC DUAL 16BIT 500KSPS 32VQFN<br>In stock: 8884 pcs<br><div>RFQ</div> |