

N/A

ADS7949SRTET

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS7949SRTET                                     |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC ADC 8BIT SRL 2MSPS 16WQFN                     |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 73330 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

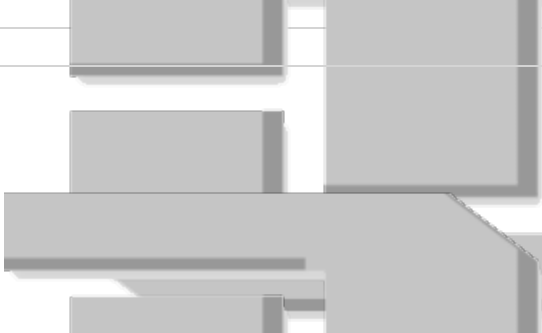
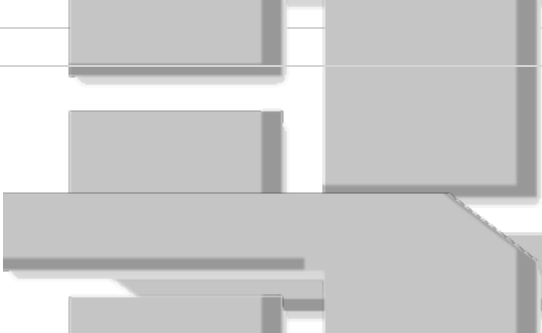
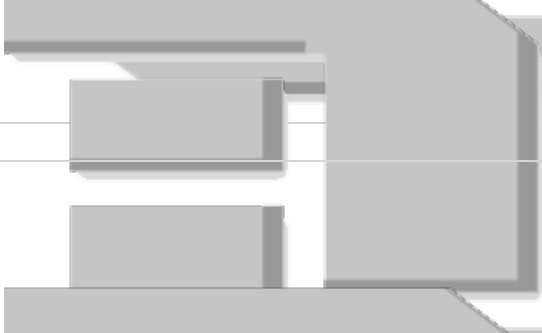
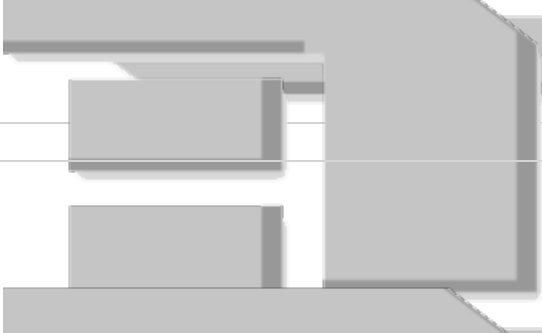
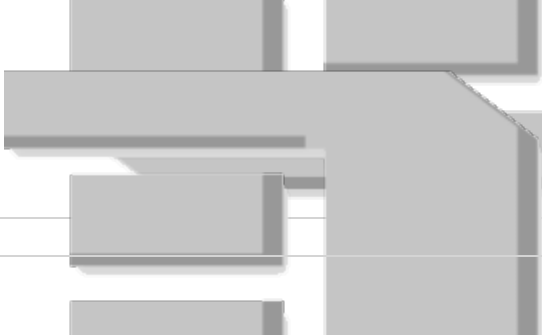
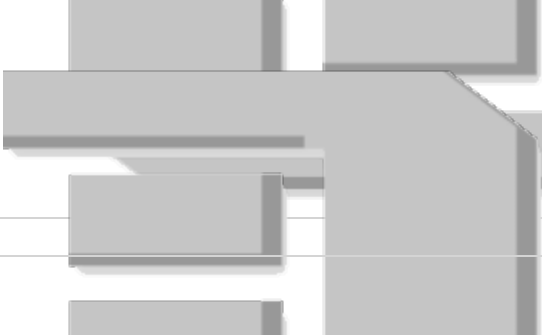
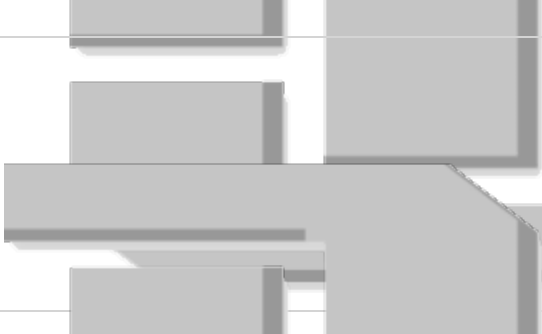
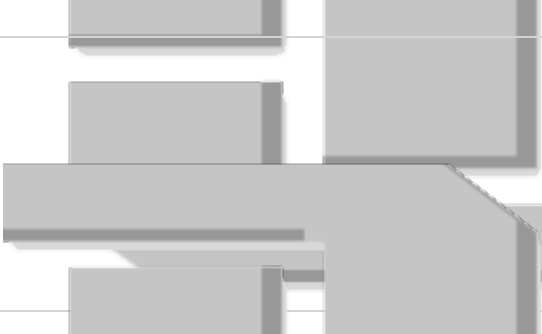
Specifications of ADS7949SRTET

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| PART NUMBER                      | ADS7949SRTET                                                  |
| MANUFACTURER                     | N/A                                                           |
| DESCRIPTION                      | IC ADC 8BIT SRL 2MSPS 16WQFN                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| QUANTITY AVAILABLE               | 73330 pcs                                                     |
| DATA SHEET                       |                                                               |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 5.25 V                                               |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                                |
| SUPPLIER DEVICE PACKAGE          | 16-WQFN (3x3)                                                 |
| SERIES                           | -                                                             |
| SAMPLING RATE (PER SECOND)       | 2M                                                            |
| REFERENCE TYPE                   | External                                                      |
| RATIO - S/H:ADC                  | 1:1                                                           |
| PACKAGING                        | Tape & Reel (TR)                                              |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                          |
| OTHER NAMES                      | 296-32022-2<br>ADS7949SRTET-ND                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                 |
| NUMBER OF INPUTS                 | 2                                                             |
| NUMBER OF BITS                   | 8                                                             |
| 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                                           |
| FEATURES                         | -                                                             |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 2 Input 1 SAR 16-WQFN (3x3) |
| DATA INTERFACE                   | SPI                                                           |
| CONFIGURATION                    | MUX-S/H-ADC                                                   |
| BASE PART NUMBER                 | ADS7949                                                       |
| ARCHITECTURE                     | SAR                                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS7949SRTET               | ADS7949SRTET Distributor        | ADS7949SRTET Supplier  |
| ADS7949SRTET Price         | ADS7949SRTET Pictures           | ADS7949SRTET Image     |
| ADS7949SRTET PDF Datasheet | ADS7949SRTET Download Datasheet | ADS7949SRTET Datasheet |
| ADS7949SRTET Stock         | Buy ADS7949SRTET                | Buy ADS7949SRTET       |
| ADS7949SRTET               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                     |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS7947SRTET</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SRL 2MSPS 16WQFN<br>In stock: 26879 pcs<br><div>RFQ</div>    |  | <b>ADS7947SRTER</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SRL 2MSPS 16WQFN<br>In stock: 52037 pcs<br><div>RFQ</div>      |
|  | <b>ADS7950SBRGER</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 4CH 24VQFN<br>In stock: 16998 pcs<br><div>RFQ</div>   |  | <b>ADS7948SRTET</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SRL 2MSPS 16WQFN<br>In stock: 53950 pcs<br><div>RFQ</div>      |
|  | <b>ADS7950SBRGET</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 4CH 24VQFN<br>In stock: 15526 pcs<br><div>RFQ</div>   |  | <b>ADS7950SBDDBT</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 4CH 30-TSSOP<br>In stock: 15505 pcs<br><div>RFQ</div>   |
|  | <b>ADS7950QDBTRQ1</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 4CH 30TSSOP<br>In stock: 15305 pcs<br><div>RFQ</div> |  | <b>ADS7948SRTER</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT SRL 2MSPS 16WQFN<br>In stock: 93552 pcs<br><div>RFQ</div>      |
|  | <b>ADS7950SBDDBTR</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SER 1M 30TSSOP<br>In stock: 36277 pcs<br><div>RFQ</div>    |  | <b>ADS7950SBDDBTG4</b><br>Manufacturers: N/A<br>Description: IC ADC 12-BIT 1MSPS 4CH 30TSSOP<br>In stock: 23193 pcs<br><div>RFQ</div> |
|  | <b>ADS7949SRTER</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SRL 2MSPS 16WQFN<br>In stock: 110623 pcs<br><div>RFQ</div>    |  | <b>ADS7946SRTET</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT SPI 2MSPS 16WQFN<br>In stock: 13657 pcs<br><div>RFQ</div>      |