



ADS5517IRGZR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS5517IRGZR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 11BIT SER/PAR 200M 48VQFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2380 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

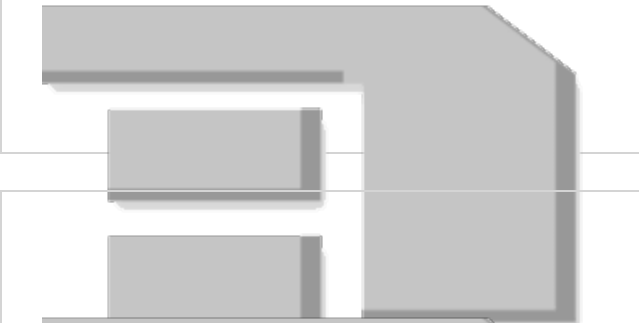
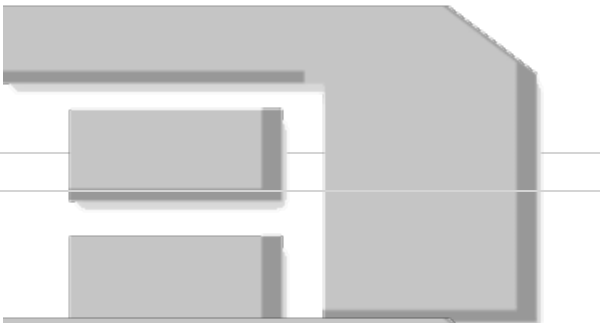
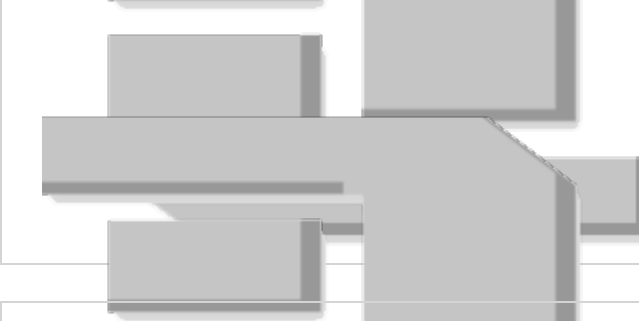
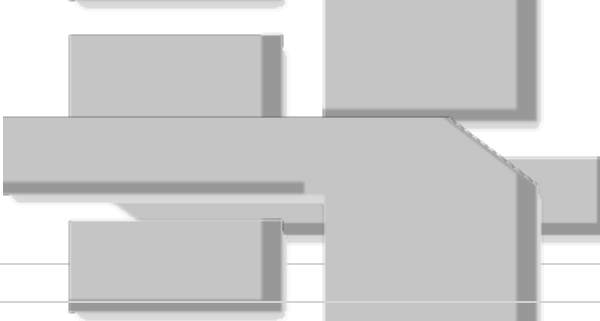
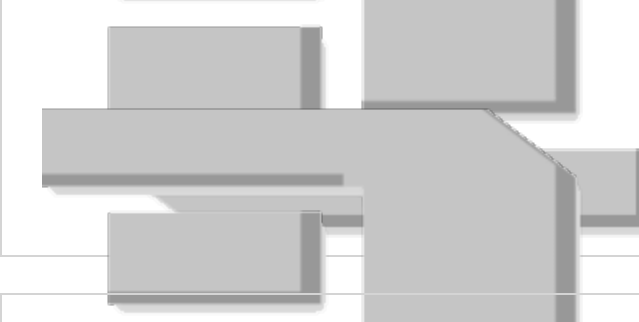
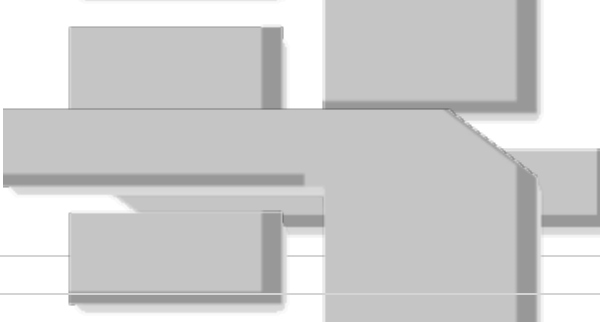
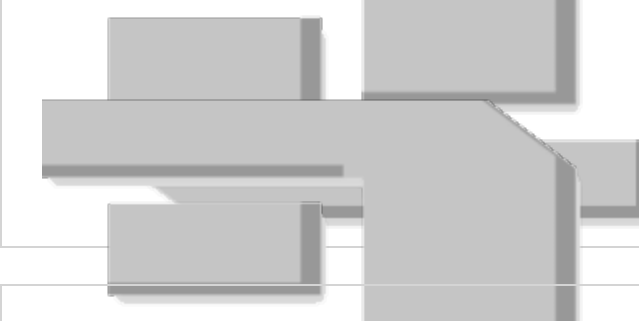
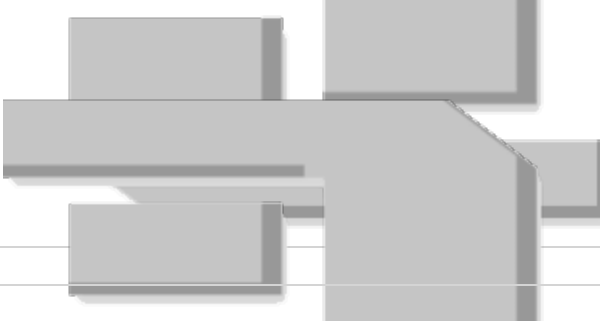
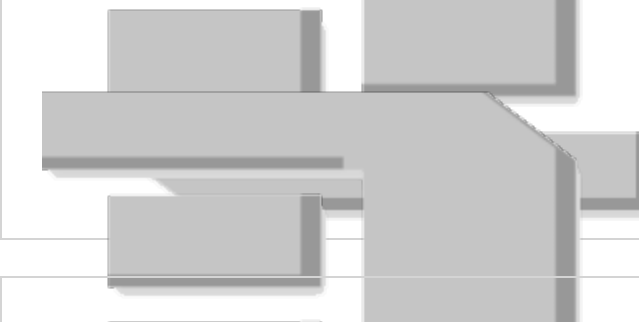
Specifications of ADS5517IRGZR

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | ADS5517IRGZR                                                         |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC ADC 11BIT SER/PAR 200M 48VQFN                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 2380 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 3 V ~ 3.6 V                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                          |
| SUPPLIER DEVICE PACKAGE          | 48-VQFN (7x7)                                                        |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 200M                                                                 |
| REFERENCE TYPE                   | External, Internal                                                   |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                 |
| OTHER NAMES                      | ADS5517IRGZRG4<br>ADS5517IRGZRG4-ND                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 1                                                                    |
| NUMBER OF BITS                   | 11                                                                   |
| NUMBER OF A/D CONVERTERS         | 1                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| INPUT TYPE                       | Differential                                                         |
| FEATURES                         | -                                                                    |
| DETAILED DESCRIPTION             | 11 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7) |
| DATA INTERFACE                   | LVDS - Parallel, Parallel                                            |
| CONFIGURATION                    | S/H-ADC                                                              |
| BASE PART NUMBER                 | ADS5517                                                              |
| ARCHITECTURE                     | Pipelined                                                            |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS5517IRGZR               | ADS5517IRGZR Distributor        | ADS5517IRGZR Supplier  |
| ADS5517IRGZR Price         | ADS5517IRGZR Pictures           | ADS5517IRGZR Image     |
| ADS5517IRGZR PDF Datasheet | ADS5517IRGZR Download Datasheet | ADS5517IRGZR Datasheet |
| ADS5517IRGZR Stock         | Buy ADS5517IRGZR                | Buy ADS5517IRGZR       |
| ADS5517IRGZR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                                 |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS5521EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR ADS5521<br>In stock: 4431 pcs<br><b>RFQ</b>     |  | <b>ADS5517EVM</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR ADS5517<br>In stock: 280 pcs<br><b>RFQ</b>              |
|  | <b>ADS5520IPAP</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 125MSPS 64-HTQFP<br>In stock: 1893 pcs<br><b>RFQ</b>    |  | <b>ADS5510IPAP</b><br>Manufacturers: N/A<br>Description: IC ADC 11BIT 125MSPS 64-HTQFP<br>In stock: 2175 pcs<br><b>RFQ</b>      |
|  | <b>ADS5520IPAPG4</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 125MSPS 64-HTQFP<br>In stock: 2757 pcs<br><b>RFQ</b>  |  | <b>ADS5517IRGZT</b><br>Manufacturers: N/A<br>Description: IC ADC 11BIT 200MSPS 48-VQFN<br>In stock: 2271 pcs<br><b>RFQ</b>      |
|  | <b>ADS5510IPAPR</b><br>Manufacturers: N/A<br>Description: IC ADC 11BIT SER 125M 64TQFP<br>In stock: 5358 pcs<br><b>RFQ</b>    |  | <b>ADS5520EVM</b><br>Manufacturers: N/A<br>Description: EVALUATION MODULE FOR ADS5520<br>In stock: 4820 pcs<br><b>RFQ</b>       |
|  | <b>ADS5500MPAPREP</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 125MSPS 64-HTQFP<br>In stock: 1103 pcs<br><b>RFQ</b> |  | <b>ADS5517IRGZ25</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SER/PAR 200M 48VQFN<br>In stock: 6666 pcs<br><b>RFQ</b> |
|  | <b>ADS5500MPAPEP</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 125MSPS 64-HTQFP<br>In stock: 1032 pcs<br><b>RFQ</b>  |  | <b>ADS5520IPAPR</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 125MSPS 64-HTQFP<br>In stock: 5519 pcs<br><b>RFQ</b>     |

