

N/A



Image may be representation. See specifications for product details.

ADS62P24IRGCR

Part Number:

ADS62P24IRGCR

Manufacturer/Brand:

N/A

Product description

IC ADC 12BIT SER/PAR 105M 64VQFN

Datasheets:

RoHS Status

Lead free / RoHS Compliant

Stock Condition

2722 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

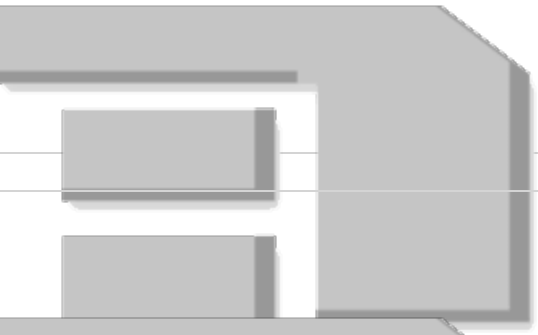
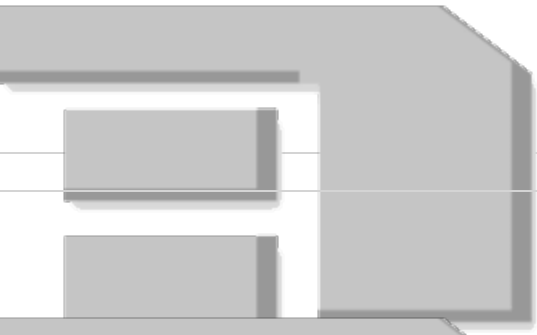
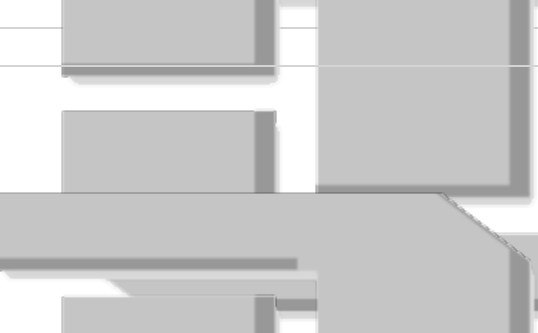
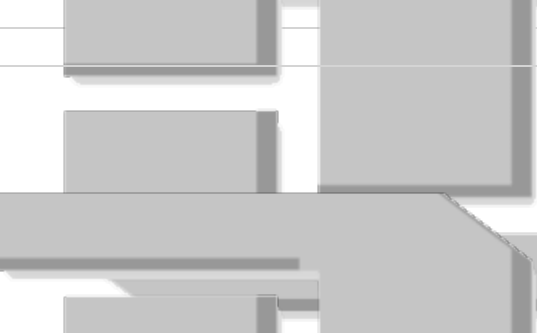
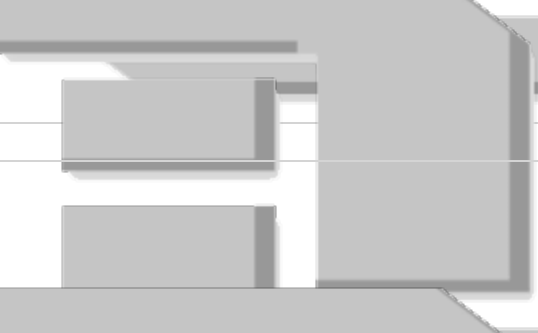
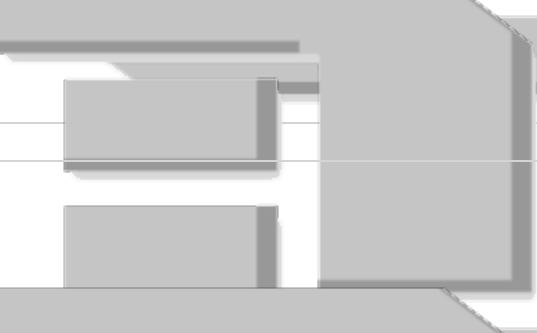
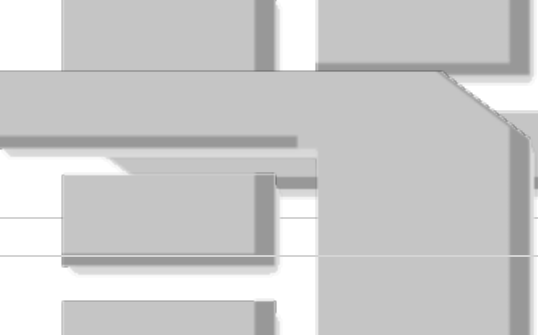
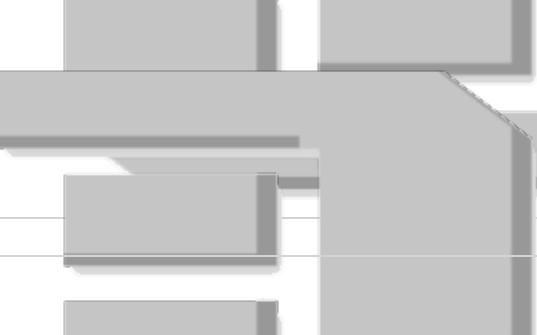
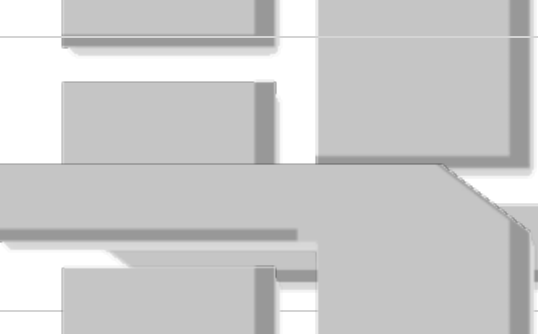
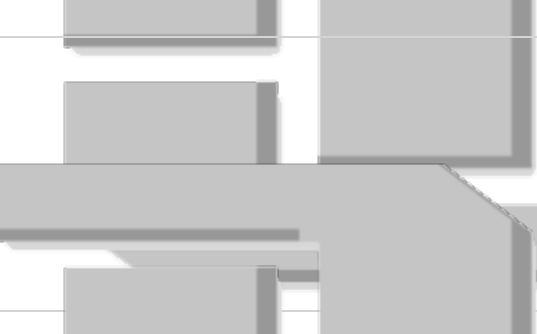
REQUEST FOR QUOTATION

| Specifications of ADS62P24IRGCR  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | ADS62P24IRGCR                                                        |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC ADC 12BIT SER/PAR 105M 64VQFN                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 2722 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 3.6 V                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                          |
| SUPPLIER DEVICE PACKAGE          | 64-VQFN (9x9)                                                        |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 105M                                                                 |
| REFERENCE TYPE                   | External, Internal                                                   |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad                                                 |
| OTHER NAMES                      | ADS62P24IRGCRG4<br>ADS62P24IRGCRG4-ND                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 2                                                                    |
| NUMBER OF BITS                   | 12                                                                   |
| 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                                                         |
| FEATURES                         | Simultaneous Sampling                                                |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VQFN (9x9) |
| DATA INTERFACE                   | LVDS - Parallel, Parallel                                            |
| CONFIGURATION                    | S/H-ADC                                                              |
| BASE PART NUMBER                 | ADS62P24                                                             |
| ARCHITECTURE                     | Pipelined                                                            |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| ADS62P24IRGCR               | ADS62P24IRGCR Distributor        | ADS62P24IRGCR Supplier  |
| ADS62P24IRGCR Price         | ADS62P24IRGCR Pictures           | ADS62P24IRGCR Image     |
| ADS62P24IRGCR PDF Datasheet | ADS62P24IRGCR Download Datasheet | ADS62P24IRGCR Datasheet |
| ADS62P24IRGCR Stock         | Buy ADS62P24IRGCR                | Buy ADS62P24IRGCR       |
| ADS62P24IRGCR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                                              |                                                                                      |                                                                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div>ADS62P23IRGCT</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC DUAL 12BIT 80MSPS 64VQFN</div> <div>In stock: 2464 pcs</div> <div>RFQ</div>  |  | <div>ADS62P25EVM</div> <div>Manufacturers: N/A</div> <div>Description: EVAL MODULE FOR ADS62P25</div> <div>In stock: 306 pcs</div> <div>RFQ</div>            |
|  | <div>ADS62P25IRGCR</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT SER/PAR 125M 64VQFN</div> <div>In stock: 1484 pcs</div> <div>RFQ</div> |  | <div>ADS62P25IRGCT</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC DUAL 12BIT 125MSPS 64VQFN</div> <div>In stock: 1323 pcs</div> <div>RFQ</div> |
|  | <div>ADS62P25IRGC25</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT PAR 125MSPS 64VQFN</div> <div>In stock: 6604 pcs</div> <div>RFQ</div> |  | <div>ADS62P28EVM</div> <div>Manufacturers: N/A</div> <div>Description: EVAL MODULE FOR ADS62P28</div> <div>In stock: 5465 pcs</div> <div>RFQ</div>           |
|  | <div>ADS62P23IRGC25</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT PAR 80MSPS 64VQFN</div> <div>In stock: 4297 pcs</div> <div>RFQ</div>  |  | <div>ADS62P24EVM</div> <div>Manufacturers: N/A</div> <div>Description: EVAL MODULE FOR ADS62P24</div> <div>In stock: 346 pcs</div> <div>RFQ</div>            |
|  | <div>ADS62P24IRGC25</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT PAR 105MSPS 64VQFN</div> <div>In stock: 4914 pcs</div> <div>RFQ</div> |  | <div>ADS62P23EVM</div> <div>Manufacturers: N/A</div> <div>Description: EVAL MODULE FOR ADS62P23</div> <div>In stock: 287 pcs</div> <div>RFQ</div>            |
|  | <div>ADS62P23IRGCR</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC 12BIT SER/PAR 80M 64VQFN</div> <div>In stock: 2955 pcs</div> <div>RFQ</div>  |  | <div>ADS62P24IRGCT</div> <div>Manufacturers: N/A</div> <div>Description: IC ADC DUAL 12BIT 105MSPS 64VQFN</div> <div>In stock: 1863 pcs</div> <div>RFQ</div> |