

ADS5411IPJY



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Part Number: [ADS5411IPJY](#)

Manufacturer: [N/A](#)

Description: [IC ADC 11BIT 105MSPS 52-QFP](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

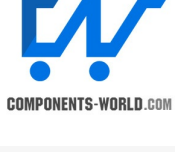
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                  |                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | ADS5411IPJY                               | Manufacturer                     | N/A                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC ADC 11BIT 105MSPS 52-QFP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 4164 pcs                                  | Data sheet                       |                                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | 3 V ~ 3.6 V                                                           |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                               | 5V                                        | Supplier Device Package          | 52-QFP (10x10)                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                         | Sampling Rate (Per Second)       | 105M                                                                  |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                         | Internal                                  | Ratio - S/H:ADC                  | 1:1                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                              | Tray                                      | Package / Case                   | 52-QFP                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                            | 296-19394                                 | 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 52-QFP (10x10) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                         | LVDS - Parallel                           | Configuration                    | S/H-ADC                                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | ADS5411                                   | Architecture                     | Pipelined                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                                          |                                    |                |
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|  | Part#: <a href="#">ADS5410IPFB</a><br>Description: <a href="#">IC ADC HS 12BIT 80MSPS 48-TQFP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5409IZAY</a><br>Description: <a href="#">IC ADC 12BIT 900MSPS</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5411IPGPR</a><br>Description: <a href="#">IC ADC 11BIT 105MSPS 52HTQFP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5411EVM</a><br>Description: <a href="#">EVAL MODULE FOR ADS5411</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5411IPGP</a><br>Description: <a href="#">IC ADC 11BIT 105MSPS 52HTQFP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5413EVM</a><br>Description: <a href="#">EVAL MODULE FOR ADS5413</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5413-11IPHP</a><br>Description: <a href="#">IC ADC 11BIT SGL 65MSPS 48-HTQFP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5410EVM</a><br>Description: <a href="#">EVAL MODULE FOR ADS5410</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5411IPJYRG3</a><br>Description: <a href="#">IC ADC 11BIT 105MSPS 52-QFP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5411IPJYG3</a><br>Description: <a href="#">IC ADC 11BIT 105MSPS 52-QFP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5407IZAYR</a><br>Description: <a href="#">IC ADC 12BIT 500MSPS 196NFBGA</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5409IZAYR</a><br>Description: <a href="#">IC ADC 12BIT 900MSPS 196NFBGA</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5421Y/R</a><br>Description: <a href="#">IC ADC 14BIT 40MHZ LP 64-LQFP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5421Y/RG4</a><br>Description: <a href="#">IC ADC 14BIT 40MHZ LP 64-LQFP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5421EVM</a><br>Description: <a href="#">EVAL MODULE FOR ADS5421/22</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5411IPJYR</a><br>Description: <a href="#">IC ADC 11BIT 105MSPS 52-QFP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5413-11IPHPG4</a><br>Description: <a href="#">IC ADC 11BIT SNGL 65MSPS 48HTQFP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5409EVM</a><br>Description: <a href="#">MODULE EVAL FOR ADS5409</a>                | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5413IPHP</a><br>Description: <a href="#">IC ADC 12BIT 65MSPS 48-HTQFP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS5407IZAY</a><br>Description: <a href="#">IC ADC 12BIT 500MSPS 196NFBGA</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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