

| AD9228ABCPZRL7-65       |  |
|-------------------------|--|
| Part Number             | <a href="#">AD9228ABCPZRL7-65</a>  |
| Manufacturer            | ADI (Analog Devices, Inc.)   |
| Description             | IC ADC 12BIT SPI/SRL 65M 48LFCSP   |
| Quantity Available      | 500 pcs in stock   |
| Datasheets              |  |
| AD9228ABCPZRL7-65 Price | <a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of AD9228ABCPZRL7-65 |                                   |                                 |  |
|--|-----------------------------------|---------------------------------|--|
| Manufacturer Part Number                   | <a href="#">AD9228ABCPZRL7-65</a> | Category                        | <a href="#">Integrated Circuits (ICs)</a>                                |
| Manufacturer                               | ADI (Analog Devices, Inc.)        | Description                     | IC ADC 12BIT SPI/SRL 65M 48LFCSP   |
| Package / Case                             | Tape & Reel (TR)                  | Quantity Available              | 500  |
| Voltage - Supply, Digital                  | 1.7 V ~ 1.9 V                     | Voltage - Supply, Analog        | 1.7 V ~ 1.9 V  |
| Supplier Device Package                    | 48-LFCSP-VQ (7x7)                 | Series                          | -  |
| Sampling Rate (Per Second)                 | 65M                               | Reference Type                  | Internal   |
| Ratio - S/H:ADC                            | 1:1                               | Packaging                       | Tape & Reel (TR)   |
| Package / Case                             | 48-VFQFN Exposed Pad, CSP         | Other Names                     | AD9228ABCPZRL7-65-ND<br>AD9228ABCPZRL7-65TR                              |
| Operating Temperature                      | -40°C ~ 85°C                      | Number of Inputs                | 4  |
| Number of Bits                             | 12                                | Number of A/D Converters        | 4  |
| Moisture Sensitivity Level (MSL)           | 3 (168 Hours)                     | Manufacturer Standard Lead Time | 7 Weeks  |
| Lead Free Status / RoHS Status             | Lead free / RoHS Compliant        | Input Type                      | Differential, Single Ended   |
| Features                                   | Simultaneous Sampling             | Detailed Description            | 12 Bit Analog to Digital Converter 4 Input 4 Pipelined 48-LFCSP-VQ (7x7) |
| Data Interface                             | LVDS - Serial                     | Configuration                   | S/H-ADC  |
| Base Part Number                           | AD9228                            | Architecture                    | Pipelined  |

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| Related parts for AD9228ABCPZRL7-65 |                                   |                                  |                            |          |
|-------------------------------------|-----------------------------------|----------------------------------|----------------------------|----------|
| Image                               | Part Number                       | Description                      | Manufacturer               | Quantity |
|                                     | <a href="#">AD9228ABCPZ-40</a>    | IC ADC 12BIT SPI/SRL 40M 48LFCSP | ADI (Analog Devices, Inc.) | 97 pcs   |
|                                     | <a href="#">AD9229ABCPZ-65</a>    | IC ADC 12BIT SRL 65MSPS 48LFCSP  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                     | <a href="#">AD9226ASTZRL</a>      | IC ADC 12BIT 65MSPS 48LQFP       | ADI (Analog Devices, Inc.) | 5477 pcs |
|                                     | <a href="#">AD9228-65EBZ</a>      | BOARD EVAL FOR AD9228            | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                     | <a href="#">AD9230BCPZ-210</a>    | IC ADC 12BIT 210MSPS 56LFCSP     | ADI (Analog Devices, Inc.) | 12 pcs   |
|                                     | <a href="#">AD9228ABCPZ-65</a>    | IC ADC 12BIT SPI/SRL 65M 48LFCSP | ADI (Analog Devices, Inc.) | 17 pcs   |
|                                     | <a href="#">AD9230BCPZ</a>        | AD9230BCPZ ADI                   | ADI                        | 2 pcs    |
|                                     | <a href="#">AD923011-200EBZ</a>   | BOARD EVAL FOR AD9230 200MSPS    | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                     | <a href="#">AD9226ARSZRL</a>      | IC ADC 12BIT 65MSPS 28SSOP       | ADI (Analog Devices, Inc.) | 4 pcs    |
|                                     | <a href="#">AD9226ARSZ</a>        | IC ADC 12BIT 65MSPS 28-SSOP      | ADI (Analog Devices, Inc.) | 1000 pcs |
|                                     | <a href="#">AD9226ASTZ</a>        | IC ADC 12BIT 65MSPS 48-LQFP      | ADI (Analog Devices, Inc.) | 2945 pcs |
|                                     | <a href="#">AD9230-170EBZ</a>     | BOARD EVAL FOR AD9230-170        | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                     | <a href="#">AD9226ASTRL</a>       | IC ADC 12BIT 65MSPS 48-LQFP      | ADI (Analog Devices, Inc.) | 2703 pcs |
|                                     | <a href="#">AD9230-250EBZ</a>     | BOARD EVALUATION FOR AD9230-250  | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                     | <a href="#">AD9229ABCPZ-50</a>    | IC ADC 12BIT SRL 50MSPS 48LFCSP  | ADI (Analog Devices, Inc.) | 6 pcs    |
|                                     | <a href="#">AD9228ABCPZRL7-40</a> | IC ADC 12BIT SPI/SRL 40M 48LFCSP | ADI (Analog Devices, Inc.) | 1770 pcs |
|                                     | <a href="#">AD9230BCPZ-170</a>    | IC ADC 12BIT 170MSPS 56-LFCSP    | ADI (Analog Devices, Inc.) | 1040 pcs |
|                                     | <a href="#">AD9230-210EBZ</a>     | BOARD EVAL FOR AD9230-210        | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                     | <a href="#">AD9226AST</a>         | IC ADC 12BIT 65MSPS 48-LQFP      | ADI (Analog Devices, Inc.) | 199 pcs  |
|                                     | <a href="#">AD9230BCPZ-11-200</a> | AD9230BCPZ-11-200 AD             | AD                         | 400 pcs  |

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|---|--|---|--|
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