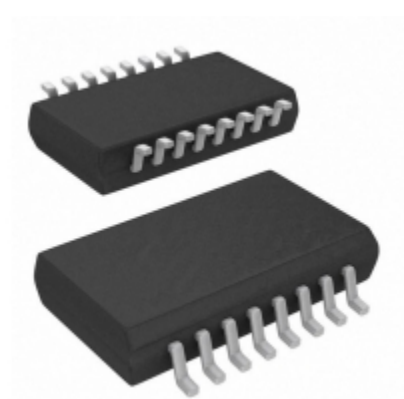


|                      |                                                                                                                                   |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>ADV3222ARZ-R7</b> |                                                                                                                                   |
| Part Number          | <a href="#">ADV3222ARZ-R7</a>                                                                                                     |
| Manufacturer         | ADI (Analog Devices, Inc.)                                                                                                        |
| Description          | IC MULTIPLEXER 4:1 16SOIC                                                                                                         |
| Quantity Available   | 500 pcs in stock                                                                                                                  |
| Datasheets           | <a href="#">ADV3222ARZ-R7.pdf</a>                                                                                                 |
| ADV3222ARZ-R7 Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of ADV3222ARZ-R7 |                                     |                                        |                                           |
|----------------------------------------|-------------------------------------|----------------------------------------|-------------------------------------------|
| Manufacturer Part Number               | <a href="#">ADV3222ARZ-R7</a>       | Category                               | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                           | ADI (Analog Devices, Inc.)          | Description                            | IC MULTIPLEXER 4:1 16SOIC                 |
| Package / Case                         | Tape & Reel (TR)                    | Quantity Available                     | 500                                       |
| Voltage - Supply, Single (V+)          | -                                   | Voltage - Supply, Dual (V±)            | ±4.5 V ~ 5.5 V                            |
| Switch Time (Ton, Toff) (Max)          | -                                   | Switch Circuit                         | SP4T                                      |
| Supplier Device Package                | 16-SOIC                             | Series                                 | -                                         |
| Packaging                              | Tape & Reel (TR)                    | Package / Case                         | 16-SOIC (0.154", 3.90mm Width)            |
| Other Names                            | ADV3222ARZ-R7-ND<br>ADV3222ARZ-R7TR | Operating Temperature                  | -40°C ~ 85°C (TA)                         |
| On-State Resistance (Max)              | -                                   | Number of Circuits                     | 1                                         |
| Multiplexer/Demultiplexer Circuit      | 4:1                                 | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)                             |
| Manufacturer Standard Lead Time        | 19 Weeks                            | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                |
| Detailed Description                   | 1 Circuit IC Switch 4:1 16-SOIC     | Current - Leakage (IS(off)) (Max)      | 2µA (Typ)                                 |
| Crosstalk                              | -58dB @ 100MHz                      | Charge Injection                       | -                                         |
| Channel-to-Channel Matching (ΔRon)     | -                                   | Channel Capacitance (CS(off), CD(off)) | 1.8pF                                     |
| Base Part Number                       | ADV3222                             | -3db Bandwidth                         | 800MHz                                    |

ADV3222ARZ-R7 500pcs New and Original in Stock, Find ADV3222ARZ-R7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADV3222ARZ-R7 with warrantied and confidence. RFQ ADV3222ARZ-R7 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for ADV3222ARZ-R7 |                                |                                 |                            |          |
|---------------------------------|--------------------------------|---------------------------------|----------------------------|----------|
| Image                           | Part Number                    | Description                     | Manufacturer               | Quantity |
|                                 | <a href="#">ADV3227ACPZ</a>    | IC CROSSPOINT SW 16X16 100LFCSP | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV3229ACPZ</a>    | IC CROSSPOINT SW 16X8 72LFCSP   | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV3222ARZ-RL</a>  | IC MULTIPLEXER 4:1 16SOIC       | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV471KP35E</a>    | ADV471KP35E ADI                 | ADI                        | 79 pcs   |
|                                 | <a href="#">ADV3228ACPZ</a>    | IC CROSSPOINT SW 8X8 72LFCSP    | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV3220APZ</a>     | ADV3220APZ ADI                  | ADI                        | 40 pcs   |
|                                 | <a href="#">ADV3222ARZ</a>     | IC MULTIPLEXER 4:1 16SOIC       | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV3226ACPZ</a>    | IC CROSSPOINT SW 16X16 100LFCSP | ADI (Analog Devices, Inc.) | 11 pcs   |
|                                 | <a href="#">ADV3221ARZ</a>     | IC MULTIPLEXER 4:1 16SOIC       | ADI (Analog Devices, Inc.) | 1137 pcs |
|                                 | <a href="#">ADV471KP35</a>     | ADV471KP35 AD                   | AD                         | 219 pcs  |
|                                 | <a href="#">ADV3219ACPZ</a>    | IC MULTIPLEXER 2:1 8LFCSP       | ADI (Analog Devices, Inc.) | 7131 pcs |
|                                 | <a href="#">ADV3224ACPZ</a>    | IC CROSSPOINT SW 16X8 72LFCSP   | ADI (Analog Devices, Inc.) | 51 pcs   |
|                                 | <a href="#">ADV3220ACPZ-R7</a> | IC MULTIPLEXER 2:1 16LFCSP      | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV471KP50</a>     | ADV471KP50 AD                   | AD                         | 31 pcs   |
|                                 | <a href="#">ADV3219ACPZ-RL</a> | IC MULTIPLEXER 2:1 8LFCSP       | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV3221ARZ-R7</a>  | IC MULTIPLEXER 4:1 16SOIC       | ADI (Analog Devices, Inc.) | 500 pcs  |
|                                 | <a href="#">ADV3220ACPZ-RL</a> | IC MULTIPLEXER 2:1 16LFCSP      | ADI (Analog Devices, Inc.) | 3030 pcs |
|                                 | <a href="#">ADV3225ACPZ</a>    | IC CROSSPOINT SW 16X8 72LFCSP   | ADI (Analog Devices, Inc.) | 10 pcs   |
|                                 | <a href="#">ADV3220ACPZ</a>    | IC MULTIPLEXER 2:1 16LFCSP      | ADI (Analog Devices, Inc.) | 308 pcs  |
|                                 | <a href="#">ADV3219ACPZ-R7</a> | IC MULTIPLEXER 2:1 8LFCSP       | ADI (Analog Devices, Inc.) | 500 pcs  |

|                         |                                  |                           |                            |
|-------------------------|----------------------------------|---------------------------|----------------------------|
| ADV3222ARZ-R7 Stock     | ADV3222ARZ-R7 Price              | ADV3222ARZ-R7 Electronics | ADV3222ARZ-R7 Components   |
| ADV3222ARZ-R7 Inventory | ADV3222ARZ-R7 Digikey            | Supplier ADV3222ARZ-R7    | Order ADV3222ARZ-R7 Online |
| Inquiry ADV3222ARZ-R7   | ADV3222ARZ-R7 Image              | ADV3222ARZ-R7 Picture     | ADV3222ARZ-R7 PDF          |
| ADV3222ARZ-R7 Datasheet | Download ADV3222ARZ-R7 Datasheet | Manufacturer              |                            |