



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM3201WARZ-RL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADUM3201WARZ-RL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC DGTL ISO 2CH LOGIC 8SOIC                                                                                            |
| Datasheets:         |  <a href="#">ADUM3201WARZ-RL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of ADUM3201WARZ-RL7

|                                      |                                                                                                                          |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ADUM3201WARZ-RL7                                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                          | IC DGTL ISO 2CH LOGIC 8SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                           |  <a href="#">ADUM3201WARZ-RL7.pdf</a> |
| VOLTAGE - SUPPLY                     | 3 V ~ 5.5 V                                                                                                              |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                                                 |
| TYPE                                 | General Purpose                                                                                                          |
| TECHNOLOGY                           | Magnetic Coupling                                                                                                        |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                                   |
| SERIES                               | Automotive                                                                                                               |
| RISE / FALL TIME (TYP)               | 10ns, 10ns                                                                                                               |
| PULSE WIDTH DISTORTION (MAX)         | 40ns                                                                                                                     |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 150ns, 150ns                                                                                                             |
| PACKAGING                            | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                                            |
| OTHER NAMES                          | ADUM3201WARZ-RL7-ND<br>ADUM3201WARZ-RL7TR                                                                                |
| OPERATING TEMPERATURE                | -40°C ~ 125°C                                                                                                            |
| NUMBER OF CHANNELS                   | 2                                                                                                                        |
| MOUNTING TYPE                        | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 3 (168 Hours)                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME      | 8 Weeks                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                               |
| ISOLATED POWER                       | No                                                                                                                       |
| INPUTS - SIDE 1/SIDE 2               | 1/1                                                                                                                      |
| DETAILED DESCRIPTION                 | General Purpose Digital Isolator 2500Vrms 2 Channel 1Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)                     |
| DATA RATE                            | 1Mbps                                                                                                                    |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                                                  |
| CHANNEL TYPE                         | Unidirectional                                                                                                           |
| BASE PART NUMBER                     | ADUM3201                                                                                                                 |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADUM3201WARZ-RL7 | ADUM3201WARZ-RL7 Distributor          | ADUM3201WARZ-RL7 Supplier                       |
| ADUM3201WARZ-RL7 Price                      | ADUM3201WARZ-RL7 Pictures             | ADUM3201WARZ-RL7 Image                          |
| ADUM3201WARZ-RL7 PDF Datasheet              | ADUM3201WARZ-RL7 Download Datasheet   | ADUM3201WARZ-RL7 Datasheet                      |
| ADUM3201WARZ-RL7 Stock                      | Buy ADUM3201WARZ-RL7                  | Buy ADI (Analog Devices, Inc.) ADUM3201WARZ-RL7 |
| ADI (Analog Devices, Inc.) ADUM3201WARZ-RL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADUM3201WARZ-RL7 | AD ADUM3201WARZ-RL7                   | ADI (Analog Devices, Inc.) ADUM3201WARZ-RL7     |
| Analog Devices Inc. ADUM3201WARZ-RL7        | Analog Devices, Inc. ADUM3201WARZ-RL7 |                                                 |

Related Products

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| <div></div> <div><b>ADUM3201TRZ-EP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 8SOIC<br/>In stock: 154 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADUM3201BRZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM3201TRZ-EP-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADUM3201CRZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM3201WCRZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 2CH LOGIC 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>ADUM3201WBRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 2CH LOGIC 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ADUM3201WCRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 2CH LOGIC 8SOIC<br/>In stock: 98 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>ADUM3210ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ADUM3210ARZ-RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>ADUM3201CRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
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