



ADUM1402WSRWZ

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| Part Number:        | ADUM1402WSRWZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | DGTL ISO 2.5KV GEN PURP 16SOIC                                                                                      |
| Datasheets:         |  <a href="#">ADUM1402WSRWZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 16030 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of ADUM1402WSRWZ

|                                      |                                                                                                                       |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ADUM1402WSRWZ                                                                                                         |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                          | DGTL ISO 2.5KV GEN PURP 16SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                   | 16030 pcs                                                                                                             |
| DATA SHEET                           |  <a href="#">ADUM1402WSRWZ.pdf</a> |
| VOLTAGE - SUPPLY                     | 3 V ~ 5.5 V                                                                                                           |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                                              |
| TYPE                                 | General Purpose                                                                                                       |
| TECHNOLOGY                           | Magnetic Coupling                                                                                                     |
| SUPPLIER DEVICE PACKAGE              | 16-SOIC                                                                                                               |
| SERIES                               | Automotive                                                                                                            |
| RISE / FALL TIME (TYP)               | 2.5ns, 2.5ns                                                                                                          |
| PULSE WIDTH DISTORTION (MAX)         | 40ns                                                                                                                  |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 100ns, 100ns                                                                                                          |
| PACKAGING                            | Tube                                                                                                                  |
| PACKAGE / CASE                       | 16-SOIC (0.295", 7.50mm Width)                                                                                        |
| OTHER NAMES                          | Q10057292                                                                                                             |
| OPERATING TEMPERATURE                | -40°C ~ 125°C                                                                                                         |
| NUMBER OF CHANNELS                   | 4                                                                                                                     |
| MOUNTING TYPE                        | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                            |
| ISOLATED POWER                       | No                                                                                                                    |
| INPUTS - SIDE 1/SIDE 2               | 2/2                                                                                                                   |
| DETAILED DESCRIPTION                 | General Purpose Digital Isolator 2500Vrms 4 Channel 1Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)                 |
| DATA RATE                            | 1Mbps                                                                                                                 |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                                               |
| CHANNEL TYPE                         | Unidirectional                                                                                                        |
| BASE PART NUMBER                     | ADUM1402                                                                                                              |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) ADUM1402WSRWZ | ADUM1402WSRWZ Distributor           | ADUM1402WSRWZ Supplier                       |
| ADUM1402WSRWZ Price                      | ADUM1402WSRWZ Pictures              | ADUM1402WSRWZ Image                          |
| ADUM1402WSRWZ PDF Datasheet              | ADUM1402WSRWZ Download Datasheet    | ADUM1402WSRWZ Datasheet                      |
| ADUM1402WSRWZ Stock                      | Buy ADUM1402WSRWZ                   | Buy ADI (Analog Devices, Inc.) ADUM1402WSRWZ |
| ADI (Analog Devices, Inc.) ADUM1402WSRWZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) ADUM1402WSRWZ | AD ADUM1402WSRWZ                    | ADI (Analog Devices, Inc.) ADUM1402WSRWZ     |
| Analog Devices Inc. ADUM1402WSRWZ        | Analog Devices, Inc. ADUM1402WSRWZ  |                                              |

Related Products

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| <div></div> <div><b>ADUM1402CRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 15275 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADUM1402WSRWZ33-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 4CH LOGIC 16SOIC<br/>In stock: 6649 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM1402BRWZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 28384 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADUM1402WSRWZ35-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 4CH LOGIC 16SOIC<br/>In stock: 5734 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADUM1402WSRWZ53</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 4CH LOGIC 16SOIC<br/>In stock: 5108 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADUM1402WSRWZ35</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 4CH LOGIC 16SOIC<br/>In stock: 4288 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADUM1402WSRWZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 4CH LOGIC 16SOIC<br/>In stock: 25908 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ADUM1402BRWZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 15035 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADUM1402CRWZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 23176 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADUM1402WSRWZ33</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DGTL ISO 4CH LOGIC 16SOIC<br/>In stock: 6824 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADUM1402CRW</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 6037 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADUM1402CRW-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 4626 pcs<br/><div>RFQ</div></div>   |