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|--|--|---------------------------|-------------|---------------------|-----|----------------------|----------------------------------|--------------|--|------------------|--|------------|-----------|---------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>ISO7331CDWR</div>   |                           |             |                     |     |                      |                                  |              |  |                  |  |            |           |               |
|  | <table><tr><td>Manufacturer Part Number:</td><td>ISO7331CDWR</td></tr><tr><td>Manufacturer/Brand:</td><td>N/A</td></tr><tr><td>Part of Description:</td><td>DGTL ISO 3KV 3CH GEN PURP 16SOIC</td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td>Compliant<br/>New original, 1378 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table> | Manufacturer Part Number: | ISO7331CDWR | Manufacturer/Brand: | N/A | Part of Description: | DGTL ISO 3KV 3CH GEN PURP 16SOIC | RoHs Status: |  Lead free / RoHS | Stock Condition: | Compliant<br>New original, 1378 pcs Stock Available. | Ship From: | Hong Kong | Shipment Way: |
| Manufacturer Part Number:  | ISO7331CDWR  |                           |             |                     |     |                      |                                  |              |  |                  |  |            |           |               |
| Manufacturer/Brand:  | N/A  |                           |             |                     |     |                      |                                  |              |  |                  |  |            |           |               |
| Part of Description:   | DGTL ISO 3KV 3CH GEN PURP 16SOIC   |                           |             |                     |     |                      |                                  |              |  |                  |  |            |           |               |
| RoHs Status:   |  Lead free / RoHS   |                           |             |                     |     |                      |                                  |              |  |                  |  |            |           |               |
| Stock Condition:   | Compliant<br>New original, 1378 pcs Stock Available.   |                           |             |                     |     |                      |                                  |              |  |                  |  |            |           |               |
| Ship From:   | Hong Kong  |                           |             |                     |     |                      |                                  |              |  |                  |  |            |           |               |
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| Specifications                       |                                  |
|--------------------------------------|----------------------------------|
| Part Number                          | ISO7331CDWR                      |
| Manufacturer                         | N/A                              |
| Description                          | DGTL ISO 3KV 3CH GEN PURP 16SOIC |
| Category                             | Isolators > Digital Isolators    |
| Part Status                          | 1378 pcs Stock                   |
| Voltage - Supply                     | 3 V ~ 5.5 V                      |
| Voltage - Isolation                  | 3000Vrms                         |
| Type                                 | General Purpose                  |
| Technology                           | Capacitive Coupling              |
| Supplier Device Package              | 16-SOIC                          |
| Series                               | -                                |
| Rise / Fall Time (Typ)               | 3ns, 2ns                         |
| Pulse Width Distortion (Max)         | 4ns                              |
| Propagation Delay tpLH / tpHL (Max)  | 58ns, 58ns                       |
| Packaging                            | Tape & Reel (TR)                 |
| Package / Case                       | 16-SOIC (0.295", 7.50mm Width)   |
| Operating Temperature                | -40°C ~ 125°C                    |
| Number of Channels                   | 3                                |
| Isolated Power                       | No                               |
| Inputs - Side 1/Side 2               | 2/1                              |
| Data Rate                            | 25Mbps                           |
| Common Mode Transient Immunity (Min) | 25kV/μs                          |
| Channel Type                         | Unidirectional                   |
|                                      |                                  |

You May Be Also Be interested

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|--|--|---|---|
| In: <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>ISO7331FCQDWQ1<br/>N/A<br/>DGTL ISO 3KV 3CH GEN PURP 16SOIC</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>ISO7331CQDWQ1<br/>N/A<br/>DGTL ISO 3KV 3CH GEN PURP 16SOIC</div>  | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>ISO7331CDW<br/>N/A<br/>DGTL ISO 3KV 3CH GEN PURP 16SOIC</div>   | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>ISO7331FCDW<br/>N/A<br/>DGTL ISO 3KV 3CH GEN PURP 16SOIC</div>     |
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ISO7331CDWR Related keyword

More

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| ISO7331CDWR Electronic | ISO7331CDWR Components   | ISO7331CDWR Distributor | ISO7331CDWR Image | ISO7331CDWR Part         |
| ISO7331CDWR Price      | ISO7331CDWR Manufacturer | ISO7331CDWR Picture     | ISO7331CDWR Stock | ISO7331CDWR Inventory    |
| ISO7331CDWR New        | ISO7331CDWR Original     | ISO7331CDWR Warranted   | ISO7331CDWR RFQ   | ISO7331CDWR Order Online |