



ISO7240CDW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISO7240CDW                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | DGTL ISO 2.5KV GEN PURP 16SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

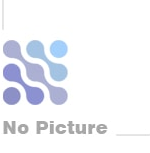
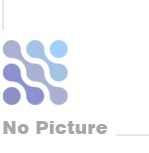
Specifications of ISO7240CDW

|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ISO7240CDW                                                                                             |
| MANUFACTURER                         | N/A                                                                                                    |
| DESCRIPTION                          | DGTL ISO 2.5KV GEN PURP 16SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                           |                                                                                                        |
| VOLTAGE - SUPPLY                     | 3.15 V ~ 5.5 V                                                                                         |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                               |
| TYPE                                 | General Purpose                                                                                        |
| TECHNOLOGY                           | Capacitive Coupling                                                                                    |
| SUPPLIER DEVICE PACKAGE              | 16-SOIC                                                                                                |
| SERIES                               | -                                                                                                      |
| RISE / FALL TIME (TYP)               | 2ns, 2ns                                                                                               |
| PULSE WIDTH DISTORTION (MAX)         | 2.5ns                                                                                                  |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 42ns, 42ns                                                                                             |
| PACKAGING                            | Tube                                                                                                   |
| PACKAGE / CASE                       | 16-SOIC (0.295", 7.50mm Width)                                                                         |
| OTHER NAMES                          | 296-22628-5                                                                                            |
| OPERATING TEMPERATURE                | -40°C ~ 125°C                                                                                          |
| NUMBER OF CHANNELS                   | 4                                                                                                      |
| MOUNTING TYPE                        | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 2 (1 Year)                                                                                             |
| MANUFACTURER STANDARD LEAD TIME      | 16 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| ISOLATED POWER                       | No                                                                                                     |
| INPUTS - SIDE 1/SIDE 2               | 4/0                                                                                                    |
| DETAILED DESCRIPTION                 | General Purpose Digital Isolator 2500Vrms 4 Channel 25Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width) |
| DATA RATE                            | 25Mbps                                                                                                 |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                                |
| CHANNEL TYPE                         | Unidirectional                                                                                         |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| ISO7240CDW               | ISO7240CDW Distributor        | ISO7240CDW Supplier  |
| ISO7240CDW Price         | ISO7240CDW Pictures           | ISO7240CDW Image     |
| ISO7240CDW PDF Datasheet | ISO7240CDW Download Datasheet | ISO7240CDW Datasheet |
| ISO7240CDW Stock         | Buy ISO7240CDW                | Buy ISO7240CDW       |
| ISO7240CDW               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>ISO7240ADW</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC<br/>In stock: 24517 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>ISO7240ADWRG4</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC<br/>In stock: 35717 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>ISO7240CDWR</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 36549 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>ISO7240ADWR</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC<br/>In stock: 37169 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>ISO7240CFDWG4</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 19745 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>ISO7231MDWRG4</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 35772 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>ISO723X724XEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR ISO723X724X<br/>In stock: 1850 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>ISO7240CFDWR</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 38777 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>ISO7240CFDW</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 32749 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>ISO7240CDWG4</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 21892 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>ISO7240ADWG4</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC<br/>In stock: 22065 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>ISO7240CDWRG4</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 2.5KV GEN PURP 16SOIC<br/>In stock: 42910 pcs<br/><div>RFQ</div></div>   |