

N/A



Image may be representation. See specifications for product details.

ISO7221MDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISO7221MDR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | DGTL ISO 2.5KV GEN PURP 8SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 64526 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

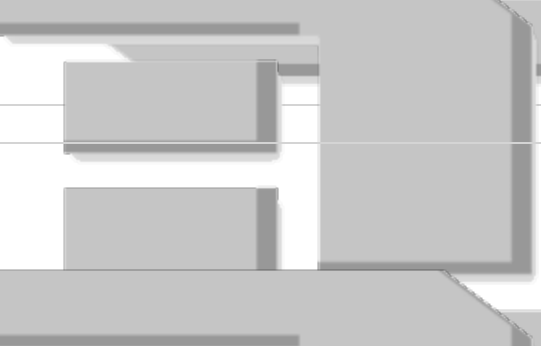
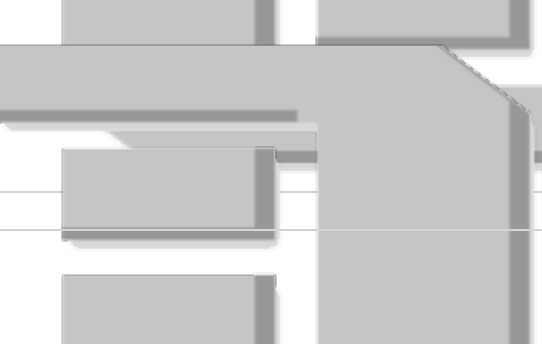
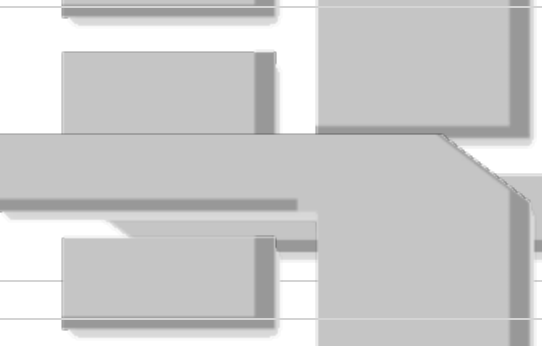
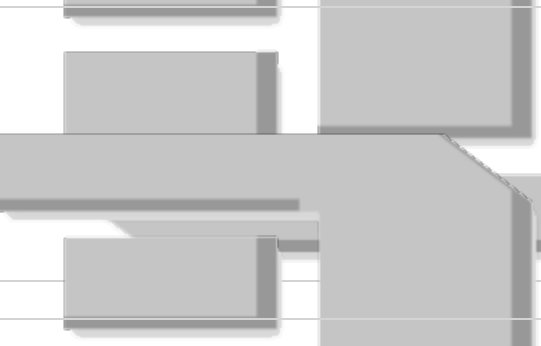
Specifications of ISO7221MDR

|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ISO7221MDR                                                                                             |
| MANUFACTURER                         | N/A                                                                                                    |
| DESCRIPTION                          | DGTL ISO 2.5KV GEN PURP 8SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                   | 64526 pcs                                                                                              |
| DATA SHEET                           |                                                                                                        |
| VOLTAGE - SUPPLY                     | 3 V ~ 5.5 V                                                                                            |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                               |
| TYPE                                 | General Purpose                                                                                        |
| TECHNOLOGY                           | Capacitive Coupling                                                                                    |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                 |
| SERIES                               | -                                                                                                      |
| RISE / FALL TIME (TYP)               | 1ns, 1ns                                                                                               |
| PULSE WIDTH DISTORTION (MAX)         | 1ns                                                                                                    |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 16ns, 16ns                                                                                             |
| PACKAGING                            | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| OTHER NAMES                          | 296-21957-2                                                                                            |
| OPERATING TEMPERATURE                | -40°C ~ 125°C                                                                                          |
| NUMBER OF CHANNELS                   | 2                                                                                                      |
| 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               | 1/1                                                                                                    |
| DETAILED DESCRIPTION                 | General Purpose Digital Isolator 2500Vrms 2 Channel 150Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width) |
| DATA RATE                            | 150Mbps                                                                                                |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                                |
| CHANNEL TYPE                         | Unidirectional                                                                                         |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| ISO7221MDR               | ISO7221MDR Distributor        | ISO7221MDR Supplier  |
| ISO7221MDR Price         | ISO7221MDR Pictures           | ISO7221MDR Image     |
| ISO7221MDR PDF Datasheet | ISO7221MDR Download Datasheet | ISO7221MDR Datasheet |
| ISO7221MDR Stock         | Buy ISO7221MDR                | Buy ISO7221MDR       |
| ISO7221MDR               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                             |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>ISO722D</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 20903 pcs</p> <p>RFQ</p>         |  | <p><b>ISO722MD</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 20471 pcs</p> <p>RFQ</p>    |
|  | <p><b>ISO7221CDR</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 63328 pcs</p> <p>RFQ</p>      |  | <p><b>ISO722DR</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 42434 pcs</p> <p>RFQ</p>    |
|  | <p><b>ISO7221CQDRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC</p> <p>In stock: 54658 pcs</p> <p>RFQ</p> |  | <p><b>ISO722DG4</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 29463 pcs</p> <p>RFQ</p>   |
|  | <p><b>ISO7221MDRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 55721 pcs</p> <p>RFQ</p>    |  | <p><b>ISO7221CHD</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC</p> <p>In stock: 1031 pcs</p> <p>RFQ</p> |
|  | <p><b>ISO7221CDRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 68810 pcs</p> <p>RFQ</p>    |  | <p><b>ISO722DRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 56761 pcs</p> <p>RFQ</p>  |
|  | <p><b>ISO7221MDG4</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 31399 pcs</p> <p>RFQ</p>     |  | <p><b>ISO7221MD</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 2.5KV GEN PURP 8SOIC</p> <p>In stock: 24454 pcs</p> <p>RFQ</p>   |