

N/A



No Picture

ISO7721FDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISO7721FDR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | DGTL ISO 3KV GEN PRP 8SOIC                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

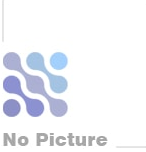
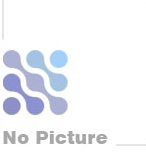
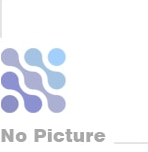
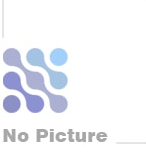
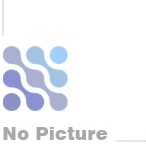
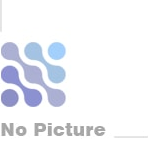
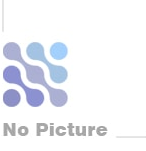
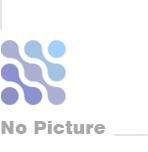
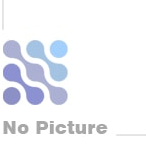
Specifications of ISO7721FDR

|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ISO7721FDR                                                                                             |
| MANUFACTURER                         | N/A                                                                                                    |
| DESCRIPTION                          | DGTL ISO 3KV GEN PRP 8SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                           |                                                                                                        |
| VOLTAGE - SUPPLY                     | 2.25 V ~ 5.5 V                                                                                         |
| VOLTAGE - ISOLATION                  | 3000Vrms                                                                                               |
| TYPE                                 | General Purpose                                                                                        |
| TECHNOLOGY                           | Capacitive Coupling                                                                                    |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                 |
| SERIES                               | -                                                                                                      |
| RISE / FALL TIME (TYP)               | 1.8ns, 1.9ns                                                                                           |
| PULSE WIDTH DISTORTION (MAX)         | 4.9ns                                                                                                  |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 16ns, 16ns                                                                                             |
| PACKAGING                            | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| OTHER NAMES                          | 296-48915-2<br>ISO7721FDR-ND                                                                           |
| OPERATING TEMPERATURE                | -55°C ~ 125°C                                                                                          |
| NUMBER OF CHANNELS                   | 2                                                                                                      |
| MOUNTING TYPE                        | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 2 (1 Year)                                                                                             |
| 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 3000Vrms 2 Channel 100Mbps 85kV/μs CMTI 8-SOIC (0.154", 3.90mm Width) |
| DATA RATE                            | 100Mbps                                                                                                |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 85kV/μs                                                                                                |
| CHANNEL TYPE                         | Unidirectional                                                                                         |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| ISO7721FDR               | ISO7721FDR Distributor        | ISO7721FDR Supplier  |
| ISO7721FDR Price         | ISO7721FDR Pictures           | ISO7721FDR Image     |
| ISO7721FDR PDF Datasheet | ISO7721FDR Download Datasheet | ISO7721FDR Datasheet |
| ISO7721FDR Stock         | Buy ISO7721FDR                | Buy ISO7721FDR       |
| ISO7721FDR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ISO7721DW</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC<br/>In stock: 63193 pcs</p> <p>RFQ</p>     |  <p><b>ISO7721DR</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 3KV GEN PRP 8SOIC<br/>In stock: 70245 pcs</p> <p>RFQ</p>         |
|  <p><b>ISO7721FQDWQ1</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC<br/>In stock: 32833 pcs</p> <p>RFQ</p> |  <p><b>ISO7721FDWR</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC<br/>In stock: 88430 pcs</p> <p>RFQ</p>  |
|  <p><b>ISO7721FDWVR</b><br/>Manufacturers: N/A<br/>Description: ISO7721FDWV/R MYNA<br/>In stock: 71051 pcs</p> <p>RFQ</p>               |  <p><b>ISO7721DWR</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC<br/>In stock: 77331 pcs</p> <p>RFQ</p>   |
|  <p><b>ISO7721DWVR</b><br/>Manufacturers: N/A<br/>Description: ISO7721DWV/R MYNA<br/>In stock: 61552 pcs</p> <p>RFQ</p>                 |  <p><b>ISO7721DEVW</b><br/>Manufacturers: N/A<br/>Description: ISO7721D HIGH SPEED, ROBUST EMC<br/>In stock: 2081 pcs</p> <p>RFQ</p>   |
|  <p><b>ISO7721FD</b><br/>Manufacturers: N/A<br/>Description: ISO7721FD<br/>In stock: 76730 pcs</p> <p>RFQ</p>                           |  <p><b>ISO7721FDW</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC<br/>In stock: 66263 pcs</p> <p>RFQ</p>   |
|  <p><b>ISO7721FQDQ1</b><br/>Manufacturers: N/A<br/>Description: ISO7721FQDQ1<br/>In stock: 54073 pcs</p> <p>RFQ</p>                     |  <p><b>ISO7721FQDRQ1</b><br/>Manufacturers: N/A<br/>Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC<br/>In stock: 90733 pcs</p> <p>RFQ</p> |