



ISO7321FCQDRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISO7321FCQDRQ1                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | DGTL ISO 3KV 2CH GEN PURP 8SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 32594 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

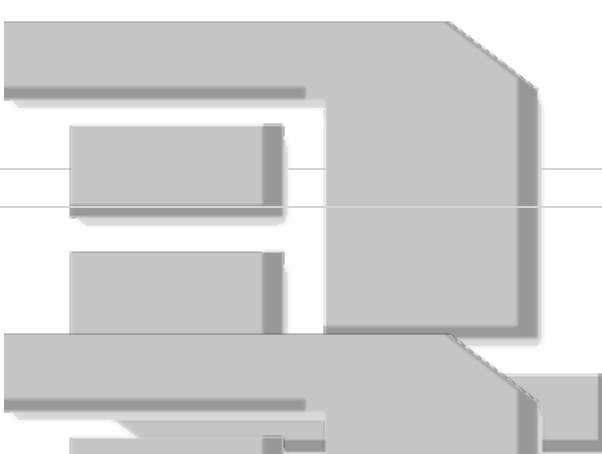
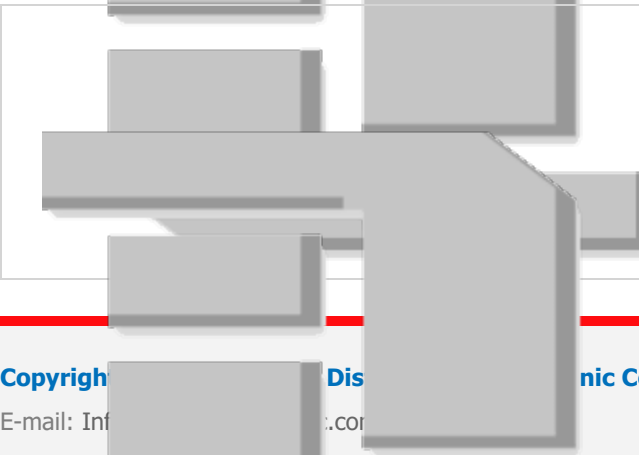
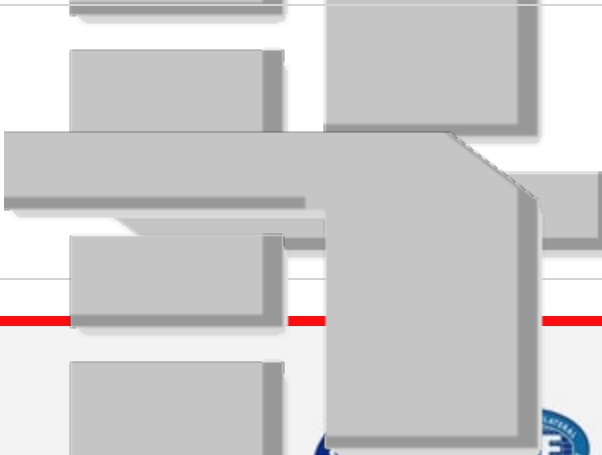
Specifications of ISO7321FCQDRQ1

|                                      |                                                                                                       |
|--------------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ISO7321FCQDRQ1                                                                                        |
| MANUFACTURER                         | N/A                                                                                                   |
| DESCRIPTION                          | DGTL ISO 3KV 2CH GEN PURP 8SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                   | 32594 pcs                                                                                             |
| DATA SHEET                           |                                                                                                       |
| VOLTAGE - SUPPLY                     | 3 V ~ 5.5 V                                                                                           |
| VOLTAGE - ISOLATION                  | 3000Vrms                                                                                              |
| TYPE                                 | General Purpose                                                                                       |
| TECHNOLOGY                           | Capacitive Coupling                                                                                   |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                |
| SERIES                               | Automotive, AEC-Q100                                                                                  |
| RISE / FALL TIME (TYP)               | 2.4ns, 2.1ns                                                                                          |
| PULSE WIDTH DISTORTION (MAX)         | 4ns                                                                                                   |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | 57ns, 57ns                                                                                            |
| PACKAGING                            | Cut Tape (CT)                                                                                         |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OTHER NAMES                          | 296-43277-1                                                                                           |
| OPERATING TEMPERATURE                | -40°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 25Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width) |
| DATA RATE                            | 25Mbps                                                                                                |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                               |
| CHANNEL TYPE                         | Unidirectional                                                                                        |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| ISO7321FCQDRQ1               | ISO7321FCQDRQ1 Distributor        | ISO7321FCQDRQ1 Supplier  |
| ISO7321FCQDRQ1 Price         | ISO7321FCQDRQ1 Pictures           | ISO7321FCQDRQ1 Image     |
| ISO7321FCQDRQ1 PDF Datasheet | ISO7321FCQDRQ1 Download Datasheet | ISO7321FCQDRQ1 Datasheet |
| ISO7321FCQDRQ1 Stock         | Buy ISO7321FCQDRQ1                | Buy ISO7321FCQDRQ1       |
| ISO7321FCQDRQ1               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                  |                                                                                      |                                                                                                                                                   |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>ISO7321CQDQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p> <p>In stock: 36356 pcs</p> <p>RFQ</p>   |  | <p><b>ISO7330CQDWRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC</p> <p>In stock: 23617 pcs</p> <p>RFQ</p> |
|  | <p><b>ISO7321CDR</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p> <p>In stock: 75365 pcs</p> <p>RFQ</p>     |  | <p><b>ISO7321FCDR</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p> <p>In stock: 72278 pcs</p> <p>RFQ</p>     |
|  | <p><b>ISO7330CDWR</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC</p> <p>In stock: 61465 pcs</p> <p>RFQ</p>   |  | <p><b>ISO7330CDW</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC</p> <p>In stock: 25647 pcs</p> <p>RFQ</p>     |
|  | <p><b>ISO7321FCD</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p> <p>In stock: 34561 pcs</p> <p>RFQ</p>     |  | <p><b>ISO7330FCDW</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC</p> <p>In stock: 21796 pcs</p> <p>RFQ</p>    |
|  | <p><b>ISO7330CQDWQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC</p> <p>In stock: 28591 pcs</p> <p>RFQ</p> |  | <p><b>ISO7321FCQDQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p> <p>In stock: 37262 pcs</p> <p>RFQ</p>   |
|  | <p><b>ISO7330FCDWR</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC</p> <p>In stock: 66421 pcs</p> <p>RFQ</p>  |  | <p><b>ISO7321CQDRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC</p> <p>In stock: 28427 pcs</p> <p>RFQ</p>   |