



ISO3082DWG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISO3082DWG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | DG ISO 2.5KV RS422/RS485 16SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

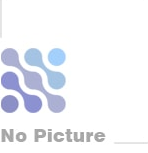
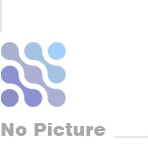
Specifications of ISO3082DWG4

|                                      |                                                                                                      |
|--------------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | ISO3082DWG4                                                                                          |
| MANUFACTURER                         | N/A                                                                                                  |
| DESCRIPTION                          | DG ISO 2.5KV RS422/RS485 16SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                           |                                                                                                      |
| VOLTAGE - SUPPLY                     | 3.15 V ~ 5.5 V, 4.5 V ~ 5.5 V                                                                        |
| VOLTAGE - ISOLATION                  | 2500Vrms                                                                                             |
| TYPE                                 | RS422, RS485                                                                                         |
| TECHNOLOGY                           | Capacitive Coupling                                                                                  |
| SUPPLIER DEVICE PACKAGE              | 16-SOIC                                                                                              |
| SERIES                               | -                                                                                                    |
| RISE / FALL TIME (TYP)               | -                                                                                                    |
| PULSE WIDTH DISTORTION (MAX)         | -                                                                                                    |
| PROPAGATION DELAY TPLH / TPHL (MAX)  | -                                                                                                    |
| PACKAGING                            | Tube                                                                                                 |
| PACKAGE / CASE                       | 16-SOIC (0.295", 7.50mm Width)                                                                       |
| OPERATING TEMPERATURE                | -40°C ~ 85°C                                                                                         |
| NUMBER OF CHANNELS                   | 3                                                                                                    |
| 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               | 2/1                                                                                                  |
| DETAILED DESCRIPTION                 | RS422, RS485 Digital Isolator 2500Vrms 3 Channel 200kbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width) |
| DATA RATE                            | 200kbps                                                                                              |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 25kV/μs                                                                                              |
| CHANNEL TYPE                         | Unidirectional                                                                                       |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| ISO3082DWG4               | ISO3082DWG4 Distributor        | ISO3082DWG4 Supplier  |
| ISO3082DWG4 Price         | ISO3082DWG4 Pictures           | ISO3082DWG4 Image     |
| ISO3082DWG4 PDF Datasheet | ISO3082DWG4 Download Datasheet | ISO3082DWG4 Datasheet |
| ISO3082DWG4 Stock         | Buy ISO3082DWG4                | Buy ISO3082DWG4       |
| ISO3082DWG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>ISO3086DWR</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 24323 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISO2H823V25XUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE 70VQFN<br/>In stock: 9399 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>ISO3080DWG4</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 20409 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>ISO3080DW</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 23224 pcs<br/><div>RFQ</div></div>                          |
| <div><p>No Picture</p></div> <div><b>ISO3086DWG4</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 13890 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>ISO3086DW</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 24076 pcs<br/><div>RFQ</div></div>                          |
| <div><p>No Picture</p></div> <div><b>ISO3080DWR</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 29662 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>ISO3082DWRG4</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 28305 pcs<br/><div>RFQ</div></div>                       |
| <div><p>No Picture</p></div> <div><b>ISO3080DWRG4</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 34423 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>ISO3082DW</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 25612 pcs<br/><div>RFQ</div></div>                          |
| <div><p>No Picture</p></div> <div><b>ISO3082DWR</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 36012 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>ISO3086TDW</b><br/>Manufacturers: N/A<br/>Description: DG ISO 2.5KV RS422/RS485 16SOIC<br/>In stock: 19724 pcs<br/><div>RFQ</div></div>                         |