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|  | ISO7641FMDWR | |
| | Manufacturer Part Number: | ISO7641FMDWR |
| Manufacturer/Brand: | N/A | |
| Part of Description: | DGTL ISO 4.243KV GEN PURP 16SOIC | |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 1492 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|--------------------------------------|----------------------------------|
| Part Number | ISO7641FMDWR |
| Manufacturer | N/A |
| Description | DGTL ISO 4.243KV GEN PURP 16SOIC |
| Category | Isolators > Digital Isolators |
| Part Status | 1492 pcs Stock |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Voltage - Isolation | 4243Vrms |
| Type | General Purpose |
| Technology | Capacitive Coupling |
| Supplier Device Package | 16-SOIC |
| Series | - |
| Rise / Fall Time (Typ) | 1.6ns, 1ns |
| Pulse Width Distortion (Max) | 2ns |
| Propagation Delay tpLH / tpHL (Max) | 10.5ns, 10.5ns |
| Packaging | Tape & Reel (TR) |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Operating Temperature | -40°C ~ 125°C |
| Number of Channels | 4 |
| Isolated Power | No |
| Inputs - Side 1/Side 2 | 3/1 |
| Data Rate | 150Mbps |
| Common Mode Transient Immunity (Min) | 25kV/μs |
| Channel Type | Unidirectional |

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In:

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|  ISO7641FMDW N/A DGTL ISO 4.243KV GEN PURP 16SOIC |  ISO7710DW N/A DGTL ISO 5KV GEN PRP 16SOIC |  ISO7641FCDWR IC TI TI SOP16 |  ISO7641FCDWRG4 2015 ISO7641FCDWRG4 2015 |

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