

N/A

## ISO7641FMDW

Part Number:	ISO7641FMDW
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 4.243KV GEN PURP 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 ISO7641FMDW

PART NUMBER	ISO7641FMDW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 4.243KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-29704-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 4243Vrms 4 Channel 150Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

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<p><b>ISO7710DR</b> Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 101710 pcs <a href="#">RFQ</a></p>	<p><b>ISO7631FMDWR</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 36070 pcs <a href="#">RFQ</a></p>
<p><b>ISO7641FCDW</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 31413 pcs <a href="#">RFQ</a></p>	<p><b>ISO7640FMDW</b> Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 22326 pcs <a href="#">RFQ</a></p>
<p><b>ISO7641FMDWR</b> Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 25958 pcs <a href="#">RFQ</a></p>	<p><b>ISO7640FMDWR</b> Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 27980 pcs <a href="#">RFQ</a></p>
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