

N/A

ISO7230CDW

Part Number:	ISO7230CDW
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 2.5KV 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 ISO7230CDW

PART NUMBER	ISO7230CDW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	2.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	42ns, 42ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-22625-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	3
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	3/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 3 Channel 25Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7230CDW	ISO7230CDW Distributor	ISO7230CDW Supplier
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Related Products

<p>ISO7230MDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 37199 pcs RFQ</p>	<p>ISO722MDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 58695 pcs RFQ</p>
<p>ISO7230ADW Manufacturers: N/A Description: DGTL ISO 4KV 3CH GEN PURP 16SOIC In stock: 40373 pcs RFQ</p>	<p>ISO7230MDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 38083 pcs RFQ</p>
<p>ISO722QDRQ1 Manufacturers: N/A Description: DGTL ISO 4KV 1CH GEN PURP 8SOIC In stock: 42652 pcs RFQ</p>	<p>ISO7230ADWR Manufacturers: N/A Description: DGTL ISO 4KV 3CH GEN PURP 16SOIC In stock: 39047 pcs RFQ</p>
<p>ISO7230ADWG4 Manufacturers: N/A Description: DGTL ISO 4KV 3CH GEN PURP 16SOIC In stock: 26500 pcs RFQ</p>	<p>ISO7230CDWRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 52937 pcs RFQ</p>
<p>ISO7230MDWG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 20507 pcs RFQ</p>	<p>ISO7230CDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 51112 pcs RFQ</p>
<p>ISO722XEVM Manufacturers: N/A Description: EVAL MODULE FOR ISO7220M In stock: 2071 pcs RFQ</p>	<p>ISO7230CDWG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 27539 pcs RFQ</p>