

N/A

ISO7520CDW

Part Number:	ISO7520CDW
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 4.243KV GEN PURP 16SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	31746 pcs stock
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 ISO7520CDW

PART NUMBER	ISO7520CDW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 4.243KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31746 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V, 4.75 V ~ 5.25 V
VOLTAGE - ISOLATION	4243Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	1ns, 1ns
PULSE WIDTH DISTORTION (MAX)	3.7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	14ns, 14ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-27635-5
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 4243Vrms 2 Channel 1Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7520CDW	ISO7520CDW Distributor	ISO7520CDW Supplier
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Related Products

	<p>ISO7421EDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 75377 pcs</p> <p>RFQ</p>		<p>ISO7521CDW Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 32838 pcs</p> <p>RFQ</p>
	<p>ISO7631FCDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 22242 pcs</p> <p>RFQ</p>		<p>ISO7521CDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 66610 pcs</p> <p>RFQ</p>
	<p>ISO7421MDREP Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 10121 pcs</p> <p>RFQ</p>		<p>ISO7631FMDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 21545 pcs</p> <p>RFQ</p>
	<p>ISO7421ED Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 32397 pcs</p> <p>RFQ</p>		<p>ISO7631FCDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 24377 pcs</p> <p>RFQ</p>
	<p>ISO7421FEDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 64487 pcs</p> <p>RFQ</p>		<p>ISO7520CDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 29346 pcs</p> <p>RFQ</p>
	<p>ISO7421FED Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24990 pcs</p> <p>RFQ</p>		<p>ISO7421EQDWRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 24365 pcs</p> <p>RFQ</p>