

N/A



Image may be representation. See specifications for product details.

ISO7521CDW

Part Number:	ISO7521CDW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 4.243KV GEN PURP 16SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	32838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7521CDW

PART NUMBER	ISO7521CDW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 4.243KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32838 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	296-27636-5
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	1/1
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

ISO7521CDW	ISO7521CDW Distributor	ISO7521CDW Supplier
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Related Products

	ISO7421FEDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 64487 pcs RFQ		ISO7421MDREP Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 10121 pcs RFQ
	ISO7521CDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 66610 pcs RFQ		ISO7631FCDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 24377 pcs RFQ
	ISO7520CDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 29346 pcs RFQ		ISO7640FMDW Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 14306 pcs RFQ
	ISO7421EQDWRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 24365 pcs RFQ		ISO7631FCDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 22242 pcs RFQ
	ISO7520CDW Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 31746 pcs RFQ		ISO7631FMDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 36206 pcs RFQ
	ISO7421FED Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24990 pcs RFQ		ISO7631FMDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 21545 pcs RFQ