



ISO7821DW

Part Number:	ISO7821DW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GEN PURP 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7821DW

PART NUMBER	ISO7821DW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14458 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	5700Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	2.4ns, 2.4ns
PULSE WIDTH DISTORTION (MAX)	4.6ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-38682-5
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 5700Vrms 2 Channel 100Mbps 100kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7821DW	ISO7821DW Distributor	ISO7821DW Supplier
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Related Products

	ISO7820FDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 24697 pcs RFQ		ISO7820LLDW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 9479 pcs RFQ
	ISO7821FDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 16278 pcs RFQ		ISO7820LLDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 25069 pcs RFQ
	ISO7820LLEVMM Manufacturers: N/A Description: EVAL BOARD FOR ISO7820LL In stock: 1665 pcs RFQ		ISO7821DWW Manufacturers: N/A Description: DGTL ISO 5.7KV 2CH 16SOIC In stock: 11238 pcs RFQ
	ISO7821DWWR Manufacturers: N/A Description: DGTL ISO 5.7KV 2CH 16SOIC In stock: 24863 pcs RFQ		ISO7821DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 18683 pcs RFQ
	ISO7821FDWW Manufacturers: N/A Description: DGTL ISO 5.7KV 2CH 16SOIC In stock: 11829 pcs RFQ		ISO7820LLDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 14368 pcs RFQ
	ISO7820LLDWW Manufacturers: N/A Description: ISO7820LLDWW In stock: 10229 pcs RFQ		ISO7821FDW Manufacturers: N/A Description: DGTL ISO 5.7KV 2CH 16SOIC In stock: 21114 pcs RFQ