

N/A

ISO7730FDW

Part Number:	ISO7730FDW
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 5KV 3CH 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 ISO7730FDW

PART NUMBER	ISO7730FDW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV 3CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	1.3ns, 1.4ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-44934-5
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 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 5000Vrms 3 Channel 100Mbps 40kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	40kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7730FDW	ISO7730FDW Distributor	ISO7730FDW Supplier
ISO7730FDW Price	ISO7730FDW Pictures	ISO7730FDW Image
ISO7730FDW PDF Datasheet	ISO7730FDW Download Datasheet	ISO7730FDW Datasheet
ISO7730FDW Stock	Buy ISO7730FDW	Buy ISO7730FDW
ISO7730FDW	Supplier	Distributor

Related Products

<p>ISO7730QDBQRQ1 Manufacturers: N/A Description: AUTO MYNA ISOLATOR- ISO7730QDBQR In stock: 65633 pcs</p> <p>RFQ</p>	<p>ISO7730DW Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 38921 pcs</p> <p>RFQ</p>
<p>ISO7730FQDBQRQ1 Manufacturers: N/A Description: AUTO MYNA ISOLATOR- ISO7730FQDBQ In stock: 70912 pcs</p> <p>RFQ</p>	<p>ISO7730FDBQ Manufacturers: N/A Description: HIGH SPEED, ROBUST EMC TRIPLE-CH In stock: 52493 pcs</p> <p>RFQ</p>
<p>ISO7730FDWR Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 71286 pcs</p> <p>RFQ</p>	<p>ISO7730FQDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PRP 16SOIC In stock: 35595 pcs</p> <p>RFQ</p>
<p>ISO7730DBQR Manufacturers: N/A Description: ISO7730DBQR In stock: 92352 pcs</p> <p>RFQ</p>	<p>ISO7730DWR Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 58223 pcs</p> <p>RFQ</p>
<p>ISO7730DBQ Manufacturers: N/A Description: MYNA BASED ISOLATOR - 3CH In stock: 54009 pcs</p> <p>RFQ</p>	<p>ISO7730FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PRP 16SOIC In stock: 33251 pcs</p> <p>RFQ</p>
<p>ISO7730FDBQR Manufacturers: N/A Description: MYNA BASED ISOLATOR - 3CH In stock: 82689 pcs</p> <p>RFQ</p>	<p>ISO7730QDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PRP 16SOIC In stock: 33468 pcs</p> <p>RFQ</p>