


N/A

ISO7710FDWR

Part Number:	ISO7710FDWR
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 5KV GEN PRP 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.

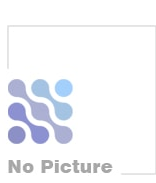
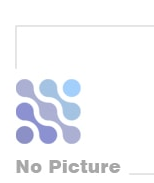

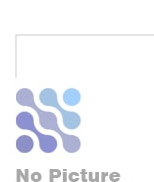
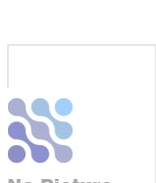
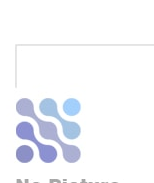
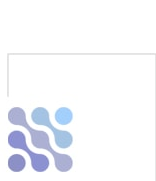
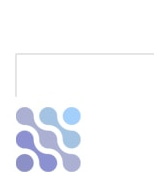




Specifications of ISO7710FDWR

PART NUMBER	ISO7710FDWR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV GEN PRP 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)	1.8ns, 1.9ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 1 Channel 100Mbps 85kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7710FDWR	ISO7710FDWR Distributor	ISO7710FDWR Supplier
ISO7710FDWR Price	ISO7710FDWR Pictures	ISO7710FDWR Image
ISO7710FDWR PDF Datasheet	ISO7710FDWR Download Datasheet	ISO7710FDWR Datasheet
ISO7710FDWR Stock	Buy ISO7710FDWR	Buy ISO7710FDWR
ISO7710FDWR	Supplier	Distributor

Related Products

 <p>ISO7710QDQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 61501 pcs</p> <p>RFQ</p>	 <p>ISO7710FDR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 91342 pcs</p> <p>RFQ</p>
 <p>ISO7710DWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 100351 pcs</p> <p>RFQ</p>	 <p>ISO7710FQDQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 92186 pcs</p> <p>RFQ</p>
 <p>ISO7710DW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 73863 pcs</p> <p>RFQ</p>	 <p>ISO7710DR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 101710 pcs</p> <p>RFQ</p>
 <p>ISO7710FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 61765 pcs</p> <p>RFQ</p>	 <p>ISO7710FDW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 64123 pcs</p> <p>RFQ</p>
 <p>ISO7710FQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 78099 pcs</p> <p>RFQ</p>	 <p>ISO7710FQDWRQ1 Manufacturers: N/A Description: ISO7710FQDWRQ1 In stock: 74708 pcs</p> <p>RFQ</p>
 <p>ISO7710FD Manufacturers: N/A Description: ISO7710FD In stock: 61667 pcs</p> <p>RFQ</p>	 <p>ISO7710QDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 64746 pcs</p> <p>RFQ</p>