


N/A

ISO7810FDWWR

Part Number: ISO7810FDWWR
 Manufacturer/Brand: N/A
 Product description: DGTL ISO 5.7KV 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.

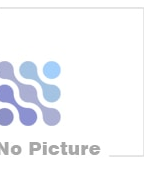
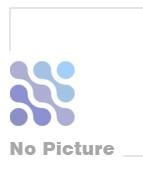
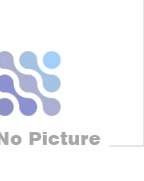
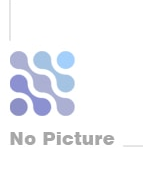

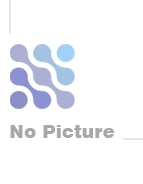
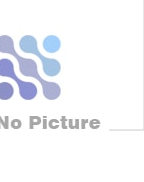
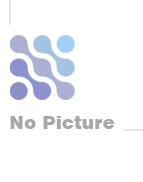
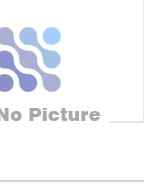
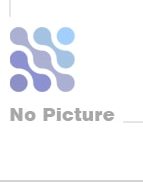
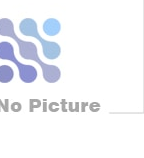
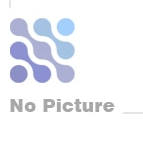
Specifications of ISO7810FDWWR

PART NUMBER	ISO7810FDWWR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.551", 14.00mm 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	16 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 5700Vrms 1 Channel 100Mbps 100kV/μs CMTI 16-SOIC (0.551", 14.00mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7810FDWWR	ISO7810FDWWR Distributor	ISO7810FDWWR Supplier
ISO7810FDWWR Price	ISO7810FDWWR Pictures	ISO7810FDWWR Image
ISO7810FDWWR PDF Datasheet	ISO7810FDWWR Download Datasheet	ISO7810FDWWR Datasheet
ISO7810FDWWR Stock	Buy ISO7810FDWWR	Buy ISO7810FDWWR
ISO7810FDWWR	Supplier	Distributor

Related Products

 <p>ISO7820DWW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 24194 pcs</p> <p>RFQ</p>	 <p>ISO7810DWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 29966 pcs</p> <p>RFQ</p>
 <p>ISO7810DWW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 23783 pcs</p> <p>RFQ</p>	 <p>ISO7810DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 45514 pcs</p> <p>RFQ</p>
 <p>ISO7810FDWW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 17796 pcs</p> <p>RFQ</p>	 <p>ISO7820FDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 34851 pcs</p> <p>RFQ</p>
 <p>ISO7820DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 38246 pcs</p> <p>RFQ</p>	 <p>ISO7820DWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 21443 pcs</p> <p>RFQ</p>
 <p>ISO7810FDW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 32893 pcs</p> <p>RFQ</p>	 <p>ISO7810FDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 53861 pcs</p> <p>RFQ</p>
 <p>ISO7820FDW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 35103 pcs</p> <p>RFQ</p>	 <p>ISO7820DW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 27209 pcs</p> <p>RFQ</p>