


N/A

ISO7841FDWR

Part Number:	ISO7841FDWR
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.


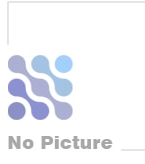

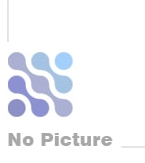

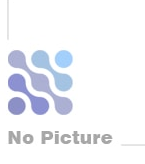

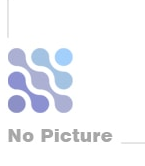

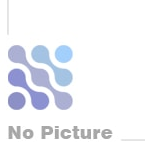

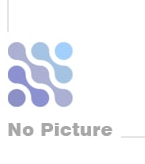
Specifications of ISO7841FDWR

PART NUMBER	ISO7841FDWR
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)	1.7ns, 1.9ns
PULSE WIDTH DISTORTION (MAX)	4.1ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-42413-2
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
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	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5700Vrms 4 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

ISO7841FDWR	ISO7841FDWR Distributor	ISO7841FDWR Supplier
ISO7841FDWR Price	ISO7841FDWR Pictures	ISO7841FDWR Image
ISO7841FDWR PDF Datasheet	ISO7841FDWR Download Datasheet	ISO7841FDWR Datasheet
ISO7841FDWR Stock	Buy ISO7841FDWR	Buy ISO7841FDWR
ISO7841FDWR	Supplier	Distributor

Related Products

 <p>ISO7841DW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 17463 pcs</p> <p>RFQ</p>	 <p>ISO7841DWW Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 12509 pcs</p> <p>RFQ</p>
 <p>ISO7842-EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO7842 In stock: 1883 pcs</p> <p>RFQ</p>	 <p>ISO7842DWW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 12513 pcs</p> <p>RFQ</p>
 <p>ISO7841DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 26629 pcs</p> <p>RFQ</p>	 <p>ISO7841FDWW Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 12177 pcs</p> <p>RFQ</p>
 <p>ISO7841DWWR Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 14395 pcs</p> <p>RFQ</p>	 <p>ISO7841FDW Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 12118 pcs</p> <p>RFQ</p>
 <p>ISO7842DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 26670 pcs</p> <p>RFQ</p>	 <p>ISO7841FDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 14522 pcs</p> <p>RFQ</p>
 <p>ISO7840FDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 14903 pcs</p> <p>RFQ</p>	 <p>ISO7842DW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 19097 pcs</p> <p>RFQ</p>