



ISO7830DWR

Part Number:	ISO7830DWR
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

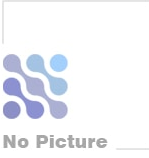
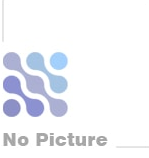
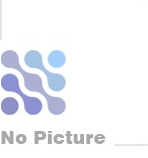
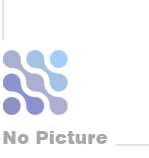
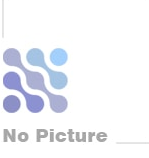
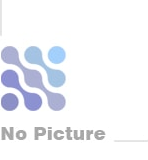
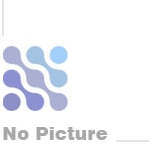
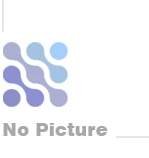
Specifications of ISO7830DWR

PART NUMBER	ISO7830DWR
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)
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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5700Vrms 3 Channel 100Mbps 70kV/μs CMT1 16-SOIC (0.295", 7.50mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	70kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7830DWR	ISO7830DWR Distributor	ISO7830DWR Supplier
ISO7830DWR Price	ISO7830DWR Pictures	ISO7830DWR Image
ISO7830DWR PDF Datasheet	ISO7830DWR Download Datasheet	ISO7830DWR Datasheet
ISO7830DWR Stock	Buy ISO7830DWR	Buy ISO7830DWR
ISO7830DWR	Supplier	Distributor

Related Products

 No Picture ISO7830DWW Manufacturers: N/A Description: ISO7830DWW In stock: 10308 pcs RFQ	 No Picture ISO7821LLSDWW Manufacturers: N/A Description: ISO7821LLSDWW In stock: 7655 pcs RFQ
 No Picture ISO7830FDW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 18970 pcs RFQ	 No Picture ISO7830DWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 15705 pcs RFQ
 No Picture ISO7830FDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 17526 pcs RFQ	 No Picture ISO7821LLSDW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 18036 pcs RFQ
 No Picture ISO7821LLSDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 23787 pcs RFQ	 No Picture ISO7821LLSEVM Manufacturers: N/A Description: EVAL BOARD FOR ISO7821LLS In stock: 1663 pcs RFQ
 No Picture ISO7821LLSDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 12300 pcs RFQ	 No Picture ISO7830FDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 29694 pcs RFQ
 No Picture ISO7830FDWW Manufacturers: N/A Description: ISO7830FDWW In stock: 9165 pcs RFQ	 No Picture ISO7830DW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 16944 pcs RFQ