



ISO7842DWWR

Part Number:	ISO7842DWWR
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GEN PURP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

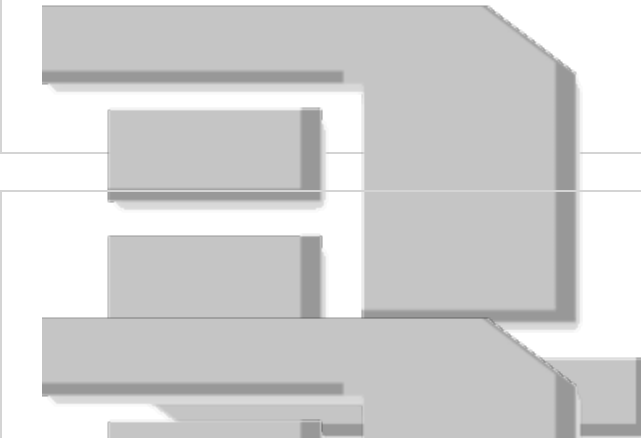
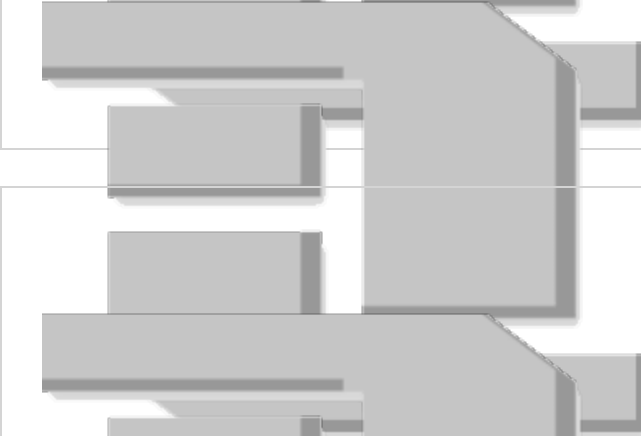
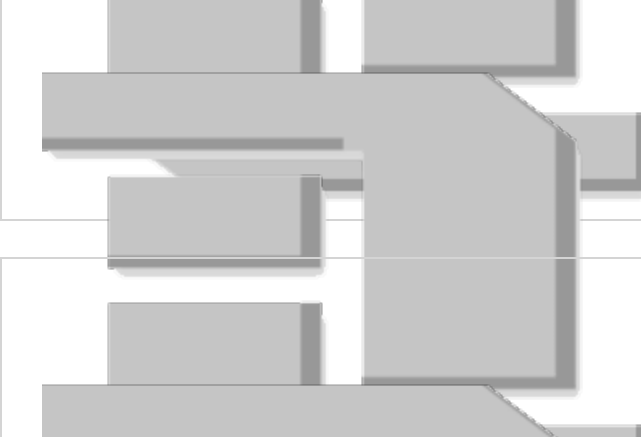
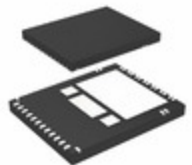
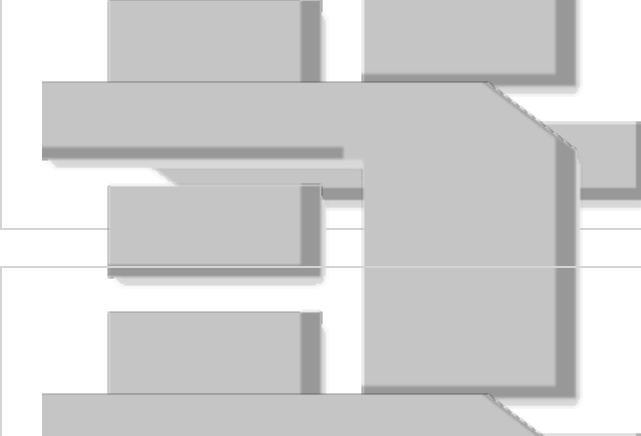
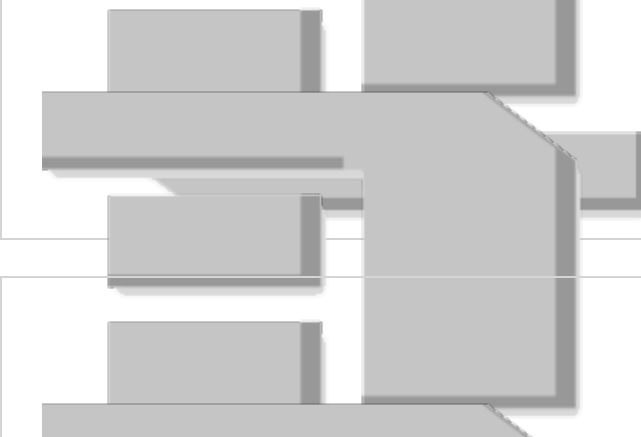
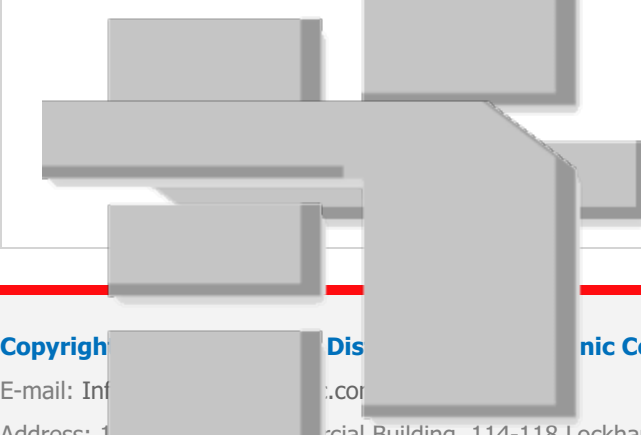
Specifications of ISO7842DWWR

PART NUMBER	ISO7842DWWR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14755 pcs
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 (0.551", 14.00mm Width)
OTHER NAMES	296-44217-2
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	2/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 5700Vrms 4 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

ISO7842DWWR	ISO7842DWWR Distributor	ISO7842DWWR Supplier
ISO7842DWWR Price	ISO7842DWWR Pictures	ISO7842DWWR Image
ISO7842DWWR PDF Datasheet	ISO7842DWWR Download Datasheet	ISO7842DWWR Datasheet
ISO7842DWWR Stock	Buy ISO7842DWWR	Buy ISO7842DWWR
ISO7842DWWR	Supplier	Distributor

Related Products

	ISO7842FDWW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 8058 pcs RFQ		ISO8200B Manufacturers: STMicroelectronics Description: IC SMART PWR 8CH HISD 36POWERISO In stock: 11609 pcs RFQ
	ISO7842-EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO7842 In stock: 1862 pcs RFQ		ISO7842DW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 10629 pcs RFQ
	ISO7842DWW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 9409 pcs RFQ		ISO8200BQ Manufacturers: STMicroelectronics Description: IC PWR RELAY HIGH SIDE 32TFQFPN In stock: 15177 pcs RFQ
	ISO7842FDWR Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 25657 pcs RFQ		ISO7841FDWW Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 8473 pcs RFQ
	ISO7842FDW Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 10263 pcs RFQ		ISO7842DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GEN PURP 16SOIC In stock: 21989 pcs RFQ
	ISO7841FDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 13858 pcs RFQ		ISO7842FDWWR Manufacturers: N/A Description: DGTL ISO 5.7KV 4CH 16SOIC In stock: 15699 pcs RFQ