



ISOW7842FDWE

Part Number:	ISOW7842FDWE
Manufacturer/Brand:	N/A
Product description	HIGH-EFFICIENCY, LOW-EMISSIONS,
Datasheets:	
Stock Condition	8551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

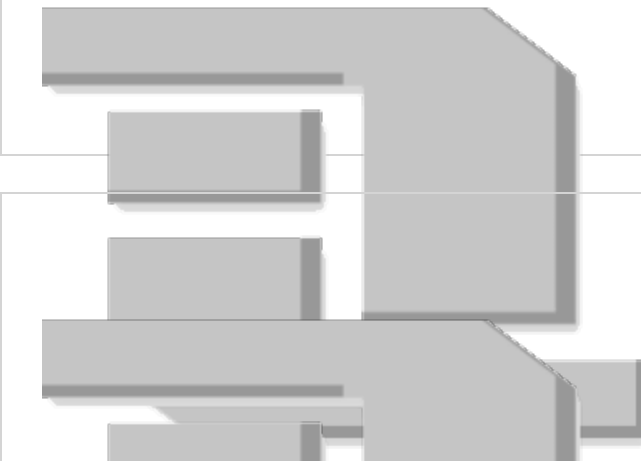
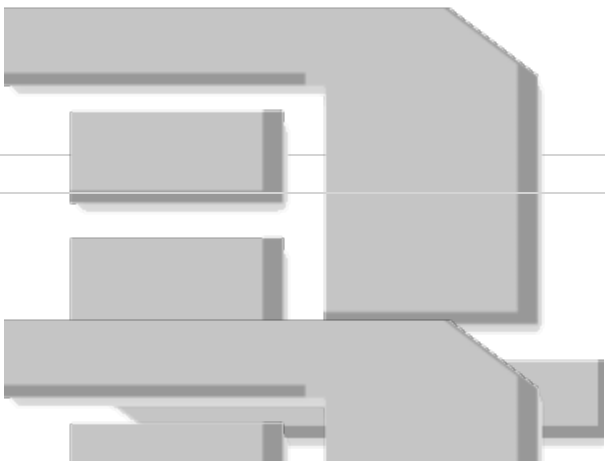
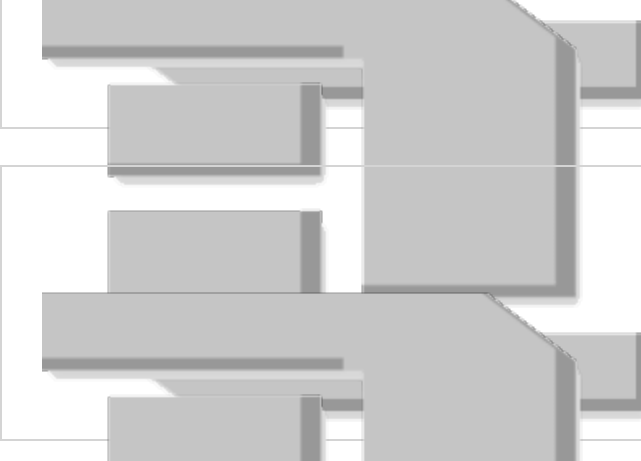
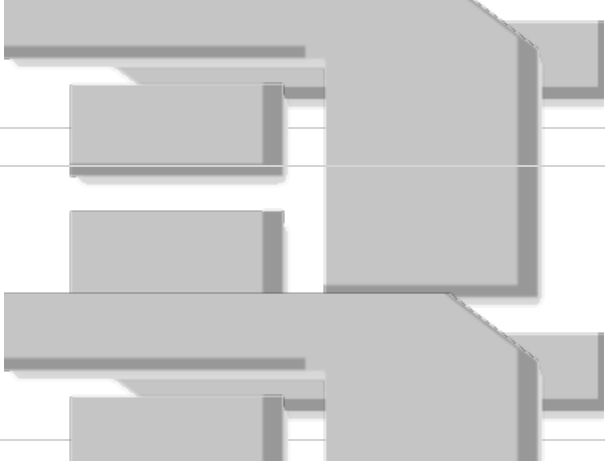
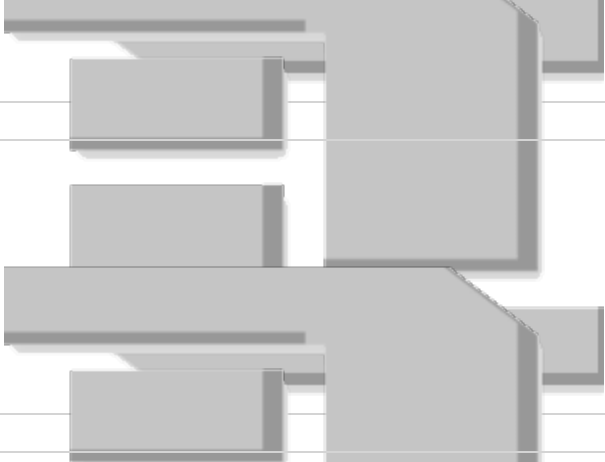
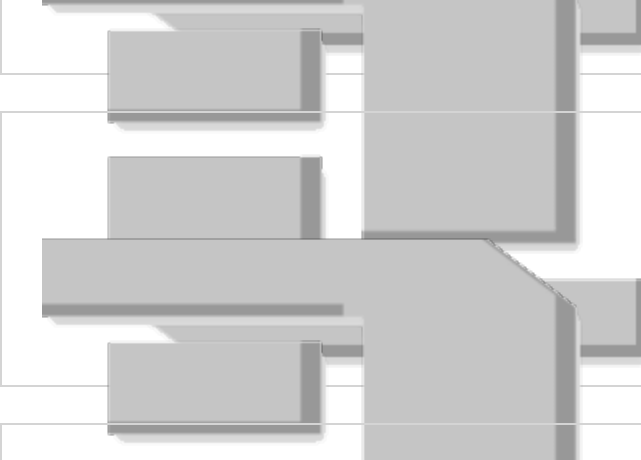
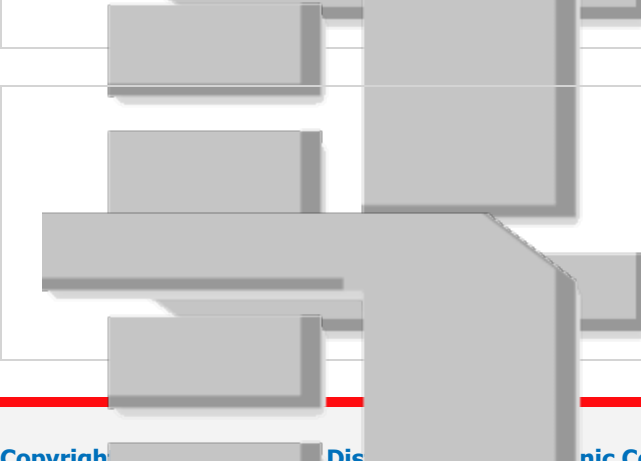
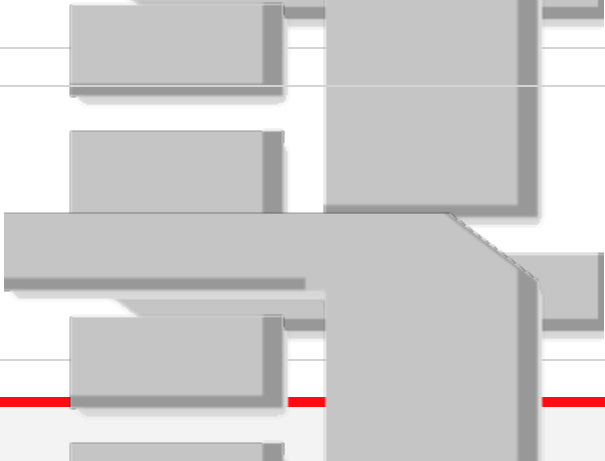
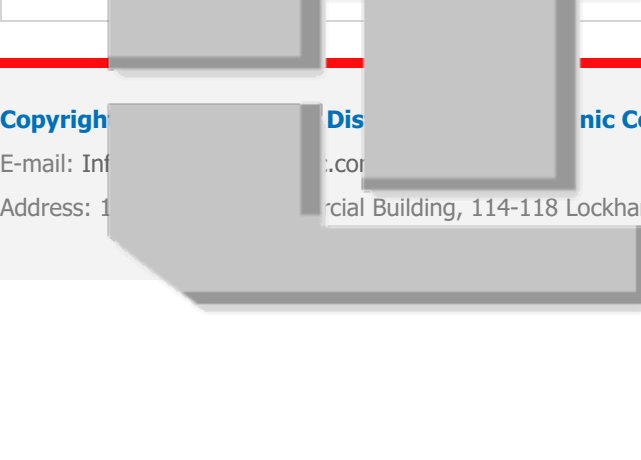
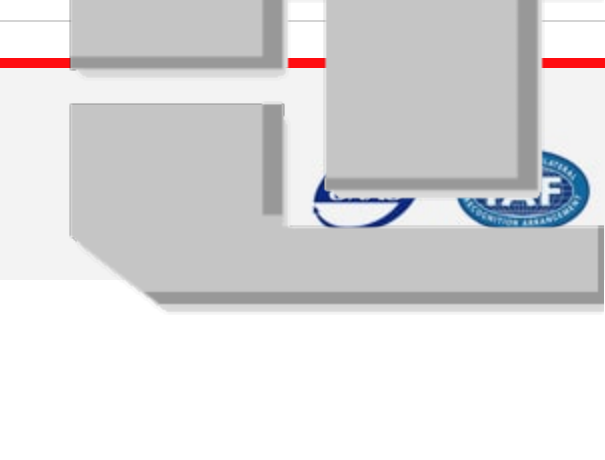
Specifications of ISOW7842FDWE

PART NUMBER	ISOW7842FDWE
MANUFACTURER	N/A
DESCRIPTION	HIGH-EFFICIENCY, LOW-EMISSIONS,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	8551 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	4.7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	17.6ns, 17.6ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-47520
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	2/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 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

ISOW7842FDWE	ISOW7842FDWE Distributor	ISOW7842FDWE Supplier
ISOW7842FDWE Price	ISOW7842FDWE Pictures	ISOW7842FDWE Image
ISOW7842FDWE PDF Datasheet	ISOW7842FDWE Download Datasheet	ISOW7842FDWE Datasheet
ISOW7842FDWE Stock	Buy ISOW7842FDWE	Buy ISOW7842FDWE
ISOW7842FDWE	Supplier	Distributor

Related Products

 ISOW7844DWE Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 8126 pcs RFQ	 ISOW7842DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 14496 pcs RFQ
 ISOW7841EVM Manufacturers: N/A Description: EVAL BOARD FOR ISOW7841 In stock: 1703 pcs RFQ	 ISOW7841FDWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 17437 pcs RFQ
 ISOW7843FDWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 9252 pcs RFQ	 ISOW7842DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8086 pcs RFQ
 ISOW7843FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 15179 pcs RFQ	 ISOW7841DWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 17298 pcs RFQ
 ISOW7843DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8378 pcs RFQ	 ISOW7843DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 17015 pcs RFQ
 ISOW7842FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 19426 pcs RFQ	 ISOW7841FDWE Manufacturers: N/A Description: ISOW7841FDWE In stock: 9556 pcs RFQ