



ISOW7842FDWER

Part Number:	ISOW7842FDWER
Manufacturer/Brand:	N/A
Product description	REINFORCED DIG. ISOLATOR WITH IN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

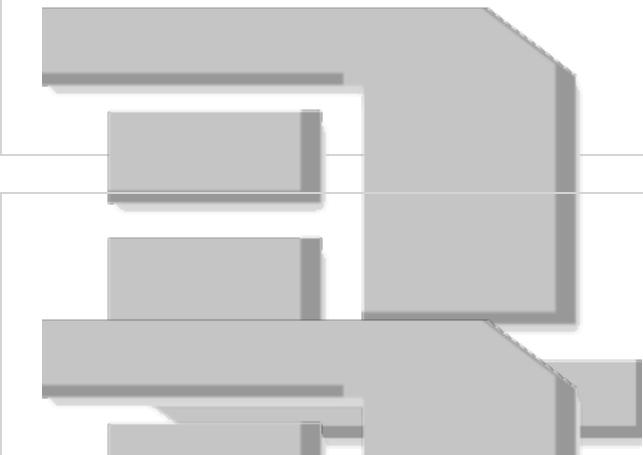
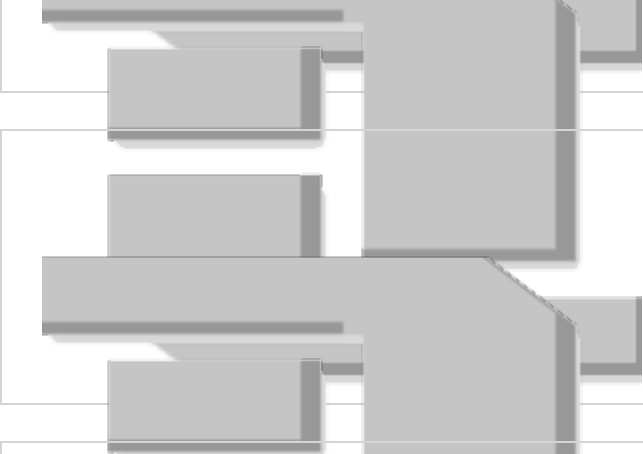
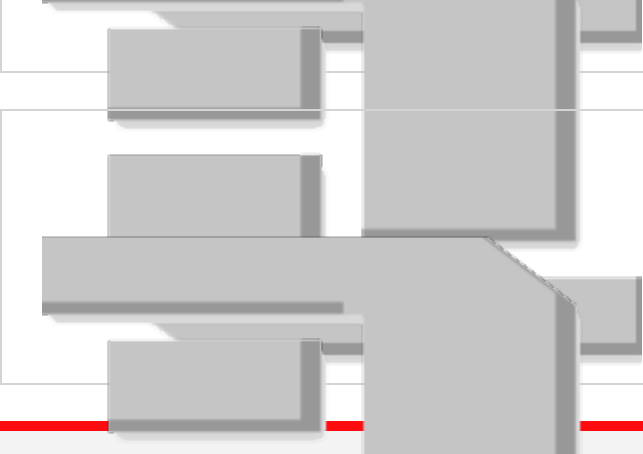
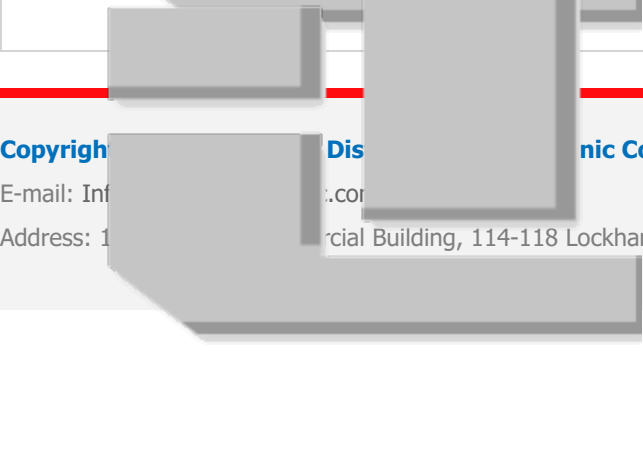
Specifications of ISOW7842FDWER

PART NUMBER	ISOW7842FDWER
MANUFACTURER	N/A
DESCRIPTION	REINFORCED DIG. ISOLATOR WITH IN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19426 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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

ISOW7842FDWER	ISOW7842FDWER Distributor	ISOW7842FDWER Supplier
ISOW7842FDWER Price	ISOW7842FDWER Pictures	ISOW7842FDWER Image
ISOW7842FDWER PDF Datasheet	ISOW7842FDWER Download Datasheet	ISOW7842FDWER Datasheet
ISOW7842FDWER Stock	Buy ISOW7842FDWER	Buy ISOW7842FDWER
ISOW7842FDWER	Supplier	Distributor

Related Products

	ISOW7843FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 15179 pcs RFQ		ISOW7842FDWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8551 pcs RFQ
	ISOW7841FDWE Manufacturers: N/A Description: ISOW7841FDWE In stock: 9556 pcs RFQ		ISOW7843DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8378 pcs RFQ
	ISOW7841EVM Manufacturers: N/A Description: EVAL BOARD FOR ISOW7841 In stock: 1703 pcs RFQ		ISOW7842DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 14496 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
	ISOW7844DWE Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 8126 pcs RFQ		ISOW7843DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 17015 pcs RFQ
	ISOW7842DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8086 pcs RFQ		ISOW7844DWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 17874 pcs RFQ

