



Part Number:	ISOW7840DWE
Manufacturer/Brand:	N/A
Product description	ISOW7840DWE
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7485 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

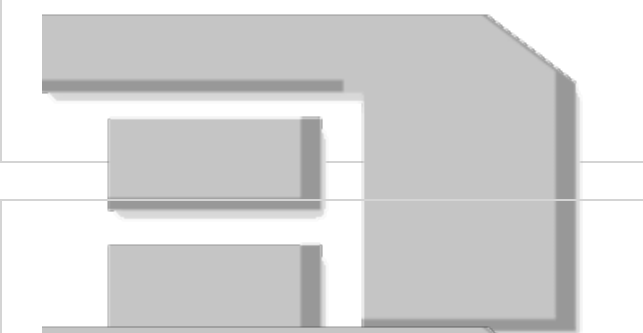
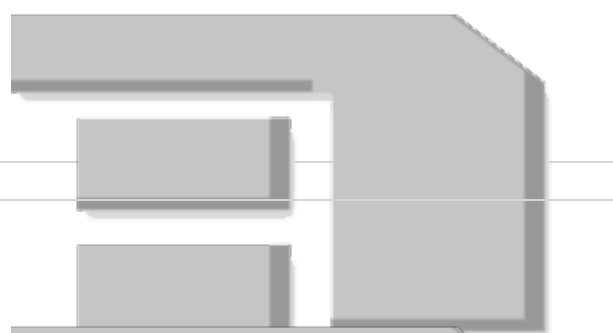
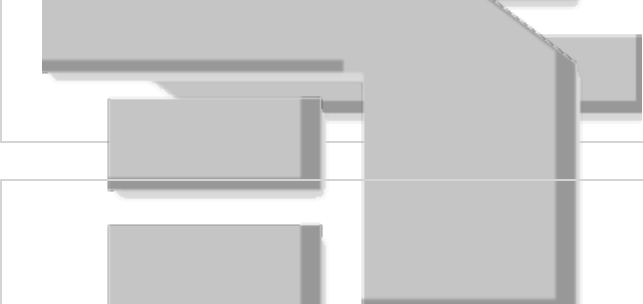
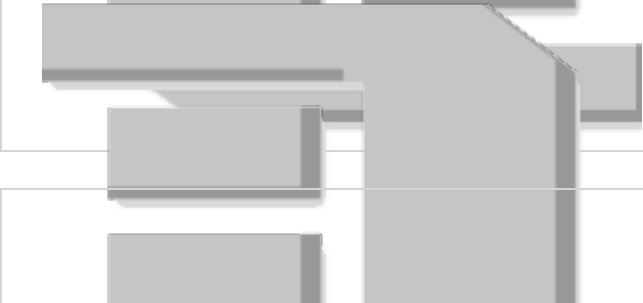
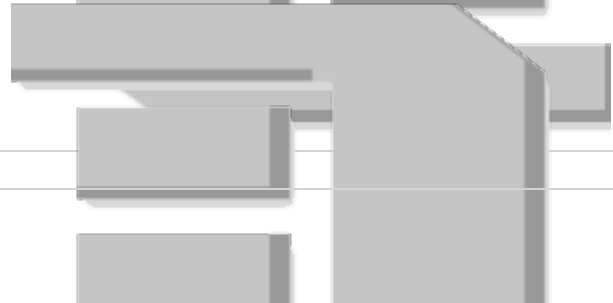
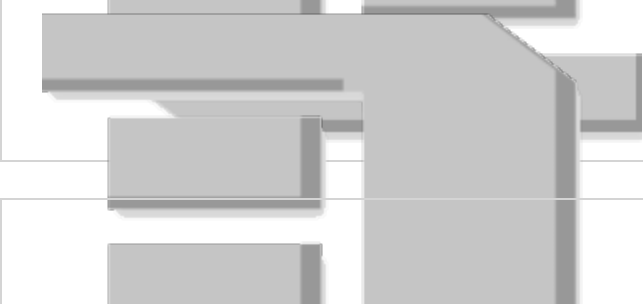
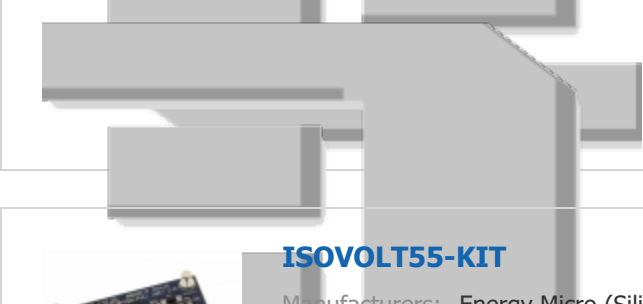
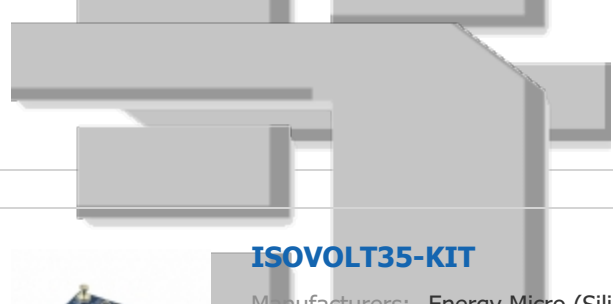
Specifications of ISOW7840DWE

PART NUMBER	ISOW7840DWE
MANUFACTURER	N/A
DESCRIPTION	ISOW7840DWE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7485 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)	4ns, 4ns
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	296-47574 ISOW7840DWE-ND
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	4/0
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

ISOW7840DWE	ISOW7840DWE Distributor	ISOW7840DWE Supplier
ISOW7840DWE Price	ISOW7840DWE Pictures	ISOW7840DWE Image
ISOW7840DWE PDF Datasheet	ISOW7840DWE Download Datasheet	ISOW7840DWE Datasheet
ISOW7840DWE Stock	Buy ISOW7840DWE	Buy ISOW7840DWE
ISOW7840DWE	Supplier	Distributor

Related Products

	ISOW7840FDWE Manufacturers: N/A Description: ISOW7840FDWE In stock: 8312 pcs RFQ		ISOW7841EVM Manufacturers: N/A Description: EVAL BOARD FOR ISOW7841 In stock: 1703 pcs RFQ
	ISOW7821DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 22762 pcs RFQ		ISOW7821DWE Manufacturers: N/A Description: ISOW7821DWE In stock: 10148 pcs RFQ
	ISOW7821FDWE Manufacturers: N/A Description: ISOW7821FDWE In stock: 8401 pcs RFQ		ISOW7841DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8197 pcs RFQ
	ISOW7840FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 18112 pcs RFQ		ISOW7821FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 18722 pcs RFQ
	ISOW7840DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 14449 pcs RFQ		ISOW7841DWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 17298 pcs RFQ
	ISOVOLT55-KIT Manufacturers: Energy Micro (Silicon Labs) Description: BOARD ISOLATED POWER SUPPLY In stock: 2472 pcs RFQ		ISOVOLT35-KIT Manufacturers: Energy Micro (Silicon Labs) Description: BOARD ISOLATED POWER SUPPLY In stock: 2476 pcs RFQ