

N/A



Image may be representation. See specifications for product details.

ISOW7840DWER

Part Number:	ISOW7840DWER
Manufacturer/Brand:	N/A
Product description	REINFORCED DIG. ISOLATOR WITH IN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

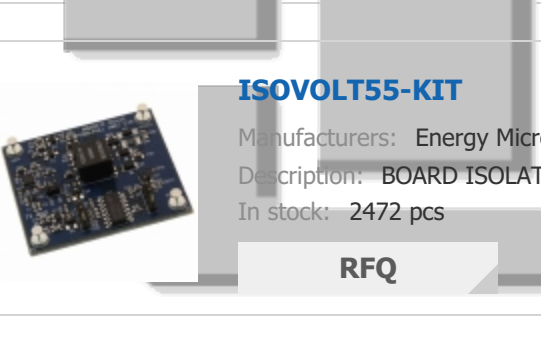
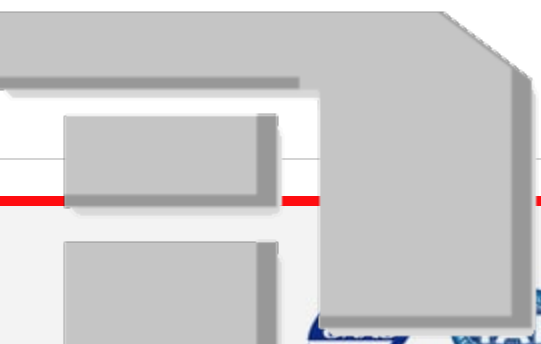
Specifications of ISOW7840DWER

PART NUMBER	ISOW7840DWER
MANUFACTURER	N/A
DESCRIPTION	REINFORCED DIG. ISOLATOR WITH IN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14449 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	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	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

ISOW7840DWER	ISOW7840DWER Distributor	ISOW7840DWER Supplier
ISOW7840DWER Price	ISOW7840DWER Pictures	ISOW7840DWER Image
ISOW7840DWER PDF Datasheet	ISOW7840DWER Download Datasheet	ISOW7840DWER Datasheet
ISOW7840DWER Stock	Buy ISOW7840DWER	Buy ISOW7840DWER
ISOW7840DWER	Supplier	Distributor

Related Products

	ISOW7840FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 18112 pcs RFQ		ISOW7821FDWE Manufacturers: N/A Description: ISOW7821FDWE In stock: 8401 pcs RFQ
	ISOW7840FDWE Manufacturers: N/A Description: ISOW7840FDWE In stock: 8312 pcs RFQ		ISOW7841DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8197 pcs RFQ
	ISOW7841DWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 17298 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		ISOW7841FDWE Manufacturers: N/A Description: ISOW7841FDWE In stock: 9556 pcs RFQ
	ISOW7821FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 18722 pcs RFQ	 ISOVOLT55-KIT Manufacturers: Energy Micro (Silicon Labs) Description: BOARD ISOLATED POWER SUPPLY In stock: 2472 pcs RFQ	
	ISOW7821DWE Manufacturers: N/A Description: ISOW7821DWE In stock: 10148 pcs RFQ		ISOW7840DWE Manufacturers: N/A Description: ISOW7840DWE In stock: 7485 pcs RFQ