

N/A

ISOW7821DWE

Part Number:	ISOW7821DWE
Manufacturer/Brand:	N/A
Product description	ISOW7821DWE
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10148 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISOW7821DWE

PART NUMBER	ISOW7821DWE
MANUFACTURER	N/A
DESCRIPTION	ISOW7821DWE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10148 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	296-47572 ISOW7821DWE-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
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	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 2 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

ISOW7821DWE	ISOW7821DWE Distributor	ISOW7821DWE Supplier
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Related Products

 ISOTEL Manufacturers: Tripp Lite Description: SURGE SUPPR 4OUT 6'CORD W/RJ11 In stock: 3915 pcs RFQ	 ISOVOLT55-KIT Manufacturers: Energy Micro (Silicon Labs) Description: BOARD ISOLATED POWER SUPPLY In stock: 2472 pcs RFQ
 ISOW7840FDWE Manufacturers: N/A Description: ISOW7840FDWE In stock: 8312 pcs RFQ	 ISOW7821FDWE Manufacturers: N/A Description: ISOW7821FDWE In stock: 8401 pcs RFQ
 ISOTEL4 ULTRA Manufacturers: Tripp Lite Description: SURGE SUPPR 4OUT 6'CORD W/RJ11 In stock: 1271 pcs RFQ	 ISOVOLT35-KIT Manufacturers: Energy Micro (Silicon Labs) Description: BOARD ISOLATED POWER SUPPLY In stock: 2476 pcs RFQ
 ISOTEL6 ULTRA Manufacturers: Tripp Lite Description: SURGE SUPPR 6OUT 6'CORD W/RJ11 In stock: 1147 pcs RFQ	 ISOTEL8 ULTRA Manufacturers: Tripp Lite Description: SURGE SUPPR 8OUT 12'CORD W/RJ11 In stock: 1109 pcs RFQ
 ISOW7821FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 18722 pcs RFQ	 ISOW7840DWE Manufacturers: N/A Description: ISOW7840DWE In stock: 7485 pcs RFQ
 ISOW7821DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 22762 pcs RFQ	 ISOW7840DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 14449 pcs RFQ