

N/A

ISOW7841FDWE

Part Number:	ISOW7841FDWE
Manufacturer/Brand:	N/A
Product description	ISOW7841FDWE
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISOW7841FDWE

PART NUMBER	ISOW7841FDWE
MANUFACTURER	N/A
DESCRIPTION	ISOW7841FDWE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-47641
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	3/1
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

ISOW7841FDWE	ISOW7841FDWE Distributor	ISOW7841FDWE Supplier
ISOW7841FDWE Price	ISOW7841FDWE Pictures	ISOW7841FDWE Image
ISOW7841FDWE PDF Datasheet	ISOW7841FDWE Download Datasheet	ISOW7841FDWE Datasheet
ISOW7841FDWE Stock	Buy ISOW7841FDWE	Buy ISOW7841FDWE
ISOW7841FDWE	Supplier	Distributor

Related Products

No Picture ISOW7841EVM Manufacturers: N/A Description: EVAL BOARD FOR ISOW7841 In stock: 1986 pcs RFQ	No Picture ISOW7842DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 17080 pcs RFQ
No Picture ISOW7840FDWE Manufacturers: N/A Description: ISOW7840FDWE In stock: 15178 pcs RFQ	No Picture ISOW7842FDWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 14641 pcs RFQ
No Picture ISOW7841DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 14554 pcs RFQ	No Picture ISOW7843DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 12849 pcs RFQ
No Picture ISOW7842FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 15940 pcs RFQ	No Picture ISOW7840DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 19734 pcs RFQ
No Picture ISOW7841FDWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 15823 pcs RFQ	No Picture ISOW7840FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 17109 pcs RFQ
No Picture ISOW7842DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 13107 pcs RFQ	No Picture ISOW7841DWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 14731 pcs RFQ