



ISOW7841FDWER

Part Number:	ISOW7841FDWER
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17437 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISOW7841FDWER

PART NUMBER	ISOW7841FDWER
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17437 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)
OTHER NAMES	296-45472-2 ISOW7841FDWER-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	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

ISOW7841FDWER	ISOW7841FDWER Distributor	ISOW7841FDWER Supplier
ISOW7841FDWER Price	ISOW7841FDWER Pictures	ISOW7841FDWER Image
ISOW7841FDWER PDF Datasheet	ISOW7841FDWER Download Datasheet	ISOW7841FDWER Datasheet
ISOW7841FDWER Stock	Buy ISOW7841FDWER	Buy ISOW7841FDWER
ISOW7841FDWER	Supplier	Distributor

Related Products

	ISOW7842DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 14496 pcs RFQ		ISOW7841DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8197 pcs RFQ
	ISOW7840FDWE Manufacturers: N/A Description: ISOW7840FDWE In stock: 8312 pcs RFQ		ISOW7840FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 18112 pcs RFQ
	ISOW7842DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8086 pcs RFQ		ISOW7843DWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 17015 pcs RFQ
	ISOW7841DWER Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 17298 pcs RFQ		ISOW7842FDWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8551 pcs RFQ
	ISOW7841EVM Manufacturers: N/A Description: EVAL BOARD FOR ISOW7841 In stock: 1703 pcs RFQ		ISOW7842FDWER Manufacturers: N/A Description: REINFORCED DIG. ISOLATOR WITH IN In stock: 19426 pcs RFQ
	ISOW7843DWE Manufacturers: N/A Description: HIGH-EFFICIENCY, LOW-EMISSIONS, In stock: 8378 pcs RFQ		ISOW7841FDWE Manufacturers: N/A Description: ISOW7841FDWE In stock: 9556 pcs RFQ

