



ISO7760FDW

Part Number:	ISO7760FDW
Manufacturer/Brand:	N/A
Product description	HIGH SPEED, ROBUST EMC SIX-CHANN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	16466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7760FDW

PART NUMBER	ISO7760FDW
MANUFACTURER	N/A
DESCRIPTION	HIGH SPEED, ROBUST EMC SIX-CHANN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16466 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	1.1ns, 1.4ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-47434
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	6/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 6 Channel 100Mbps 85kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7760FDW	ISO7760FDW Distributor	ISO7760FDW Supplier
ISO7760FDW Price	ISO7760FDW Pictures	ISO7760FDW Image
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Related Products

	ISO7760DBQ Manufacturers: N/A Description: ISO7760DBQ 6CH - DIGITAL ISOLATO In stock: 16415 pcs RFQ		ISO7760DWR Manufacturers: N/A Description: ISO7760DW/R DIG ISO - MYNA - 6CH In stock: 38128 pcs RFQ
	ISO7761DWR Manufacturers: N/A Description: ISO7761DWR In stock: 39058 pcs RFQ		ISO7760FDBQ Manufacturers: N/A Description: ISO7760FDBQ 6CH - DIGITAL ISOLAT In stock: 18918 pcs RFQ
	ISO7761DW Manufacturers: N/A Description: ISO7761DW/R DIG ISO - MYNA - 6CH In stock: 15874 pcs RFQ		ISO7760DBQR Manufacturers: N/A Description: DIGTL ISO ROBUST EMC 6CH In stock: 59300 pcs RFQ
	ISO7761FDBQ Manufacturers: N/A Description: ISO7761FDBQ 6CH - DIGITAL ISOLAT In stock: 18446 pcs RFQ		ISO7761DBQ Manufacturers: N/A Description: ISO7761DBQ 6CH - DIGITAL ISOLATO In stock: 16969 pcs RFQ
	ISO7760FDBQR Manufacturers: N/A Description: DIGTL ISO ROBUST EMC 6CH In stock: 22889 pcs RFQ		ISO7761DBQR Manufacturers: N/A Description: ISO7761 6CH - DIGITAL ISOLATO In stock: 48011 pcs RFQ
	ISO7760DW Manufacturers: N/A Description: HIGH SPEED, ROBUST EMC SIX-CHANN In stock: 14456 pcs RFQ		ISO7760FDWR Manufacturers: N/A Description: ISO7760FDW/R DIG ISO - MYNA - 6C In stock: 42804 pcs RFQ