

N/A



No Picture

ISO7740FDW

Part Number:	ISO7740FDW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5KV 4CH GEN PURP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

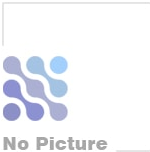
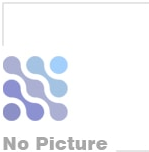
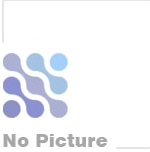
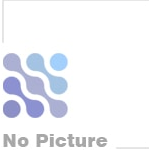
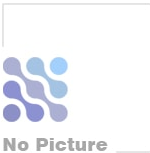
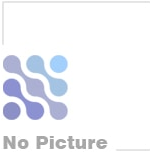
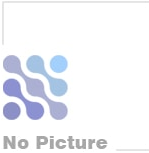
Specifications of ISO7740FDW

PART NUMBER	ISO7740FDW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	2.4ns, 2.4ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 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

ISO7740FDW	ISO7740FDW Distributor	ISO7740FDW Supplier
ISO7740FDW Price	ISO7740FDW Pictures	ISO7740FDW Image
ISO7740FDW PDF Datasheet	ISO7740FDW Download Datasheet	ISO7740FDW Datasheet
ISO7740FDW Stock	Buy ISO7740FDW	Buy ISO7740FDW
ISO7740FDW	Supplier	Distributor

Related Products

 ISO7740DW Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 31337 pcs RFQ	 ISO7740FDBQ Manufacturers: N/A Description: ISO77XX - DIGITAL ISOLATORS In stock: 46739 pcs RFQ
 ISO7740FQDBQQ1 Manufacturers: N/A Description: AUTO MYNA ISOLATOR- ISO7740FQDBQ In stock: 28905 pcs RFQ	 ISO7740FDBQR Manufacturers: N/A Description: ISO7740FDBQR In stock: 75400 pcs RFQ
 ISO7740DBQ Manufacturers: N/A Description: ISO77XX - DIGITAL ISOLATORS In stock: 40818 pcs RFQ	 ISO7740QDBQQ1 Manufacturers: N/A Description: AUTO MYNA ISOLATOR- ISO7740QDBQR In stock: 28110 pcs RFQ
 ISO7740FQDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 32077 pcs RFQ	 ISO7740FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 26755 pcs RFQ
 ISO7740DBQR Manufacturers: N/A Description: ISO7740DBQR In stock: 65833 pcs RFQ	 ISO7740FDWR Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 65685 pcs RFQ
 ISO7740QDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 28149 pcs RFQ	 ISO7740DWR Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 70731 pcs RFQ