

N/A

ISO7741QDWQ1

Part Number:	ISO7741QDWQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5KV 4CH GEN PRP 16SOIC
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.

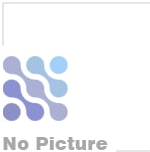
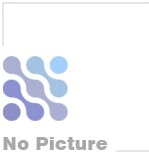
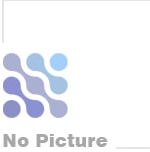
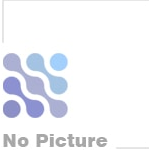
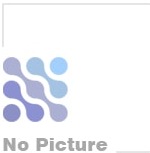
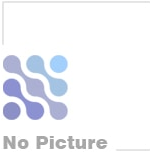
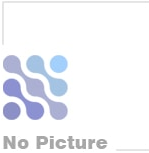
Specifications of ISO7741QDWQ1

PART NUMBER	ISO7741QDWQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV 4CH GEN PRP 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)
OTHER NAMES	296-45248-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
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	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 100Mbps 40kV/μs CMT1 16-SOIC (0.295", 7.50mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	40kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7741QDWQ1	ISO7741QDWQ1 Distributor	ISO7741QDWQ1 Supplier
ISO7741QDWQ1 Price	ISO7741QDWQ1 Pictures	ISO7741QDWQ1 Image
ISO7741QDWQ1 PDF Datasheet	ISO7741QDWQ1 Download Datasheet	ISO7741QDWQ1 Datasheet
ISO7741QDWQ1 Stock	Buy ISO7741QDWQ1	Buy ISO7741QDWQ1
ISO7741QDWQ1	Supplier	Distributor

Related Products

 ISO7741FDW Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 34314 pcs RFQ	 ISO7742DWR Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 56012 pcs RFQ
 ISO7741QDBQRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 50517 pcs RFQ	 ISO7742DW Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 24117 pcs RFQ
 ISO7741FDWR Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 52789 pcs RFQ	 ISO7741FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 23546 pcs RFQ
 ISO7742FDBQ Manufacturers: N/A Description: ISO7742FDBQ In stock: 31907 pcs RFQ	 ISO7742DBQR Manufacturers: N/A Description: MYNA BASED ISOLATOR In stock: 63466 pcs RFQ
 ISO7742DBQ Manufacturers: N/A Description: ISO7742DBQ In stock: 47955 pcs RFQ	 ISO7741FQDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 27824 pcs RFQ
 ISO7741FQDBQQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 46573 pcs RFQ	 ISO7741QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 34050 pcs RFQ