

N/A



Image may be representation. See specifications for product details.

ISO7740QDWQ1

Part Number:	ISO7740QDWQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5KV 4CH GEN PRP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

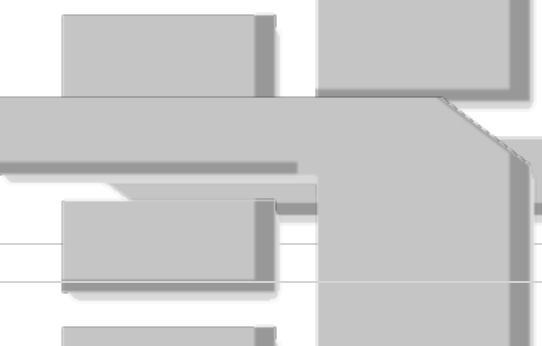
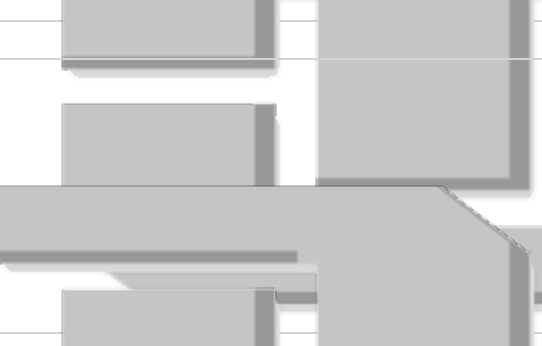
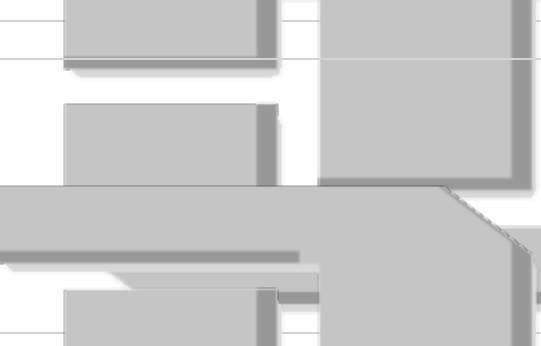
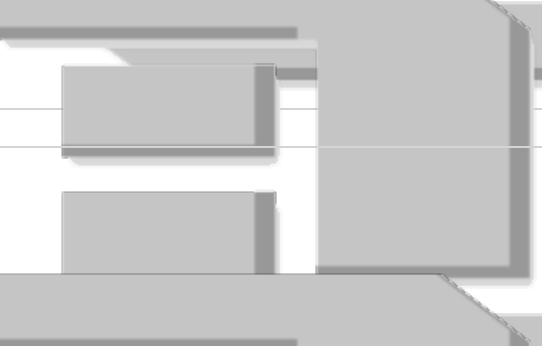
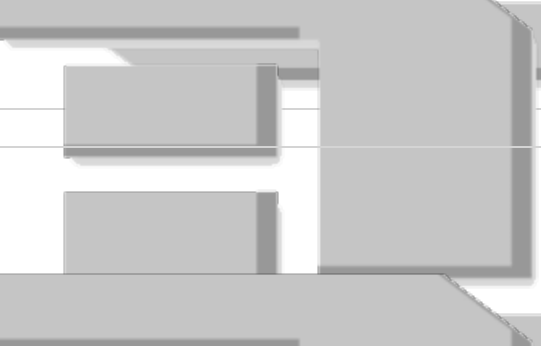
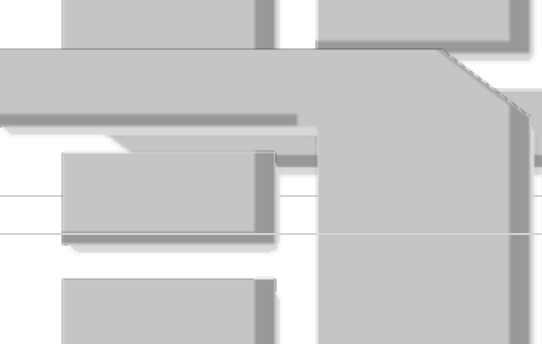
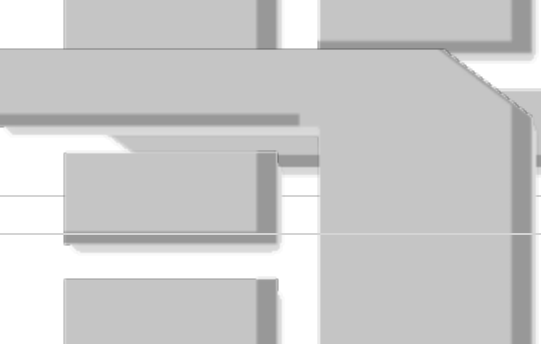
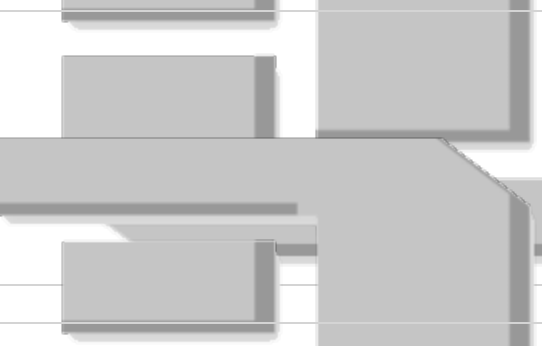
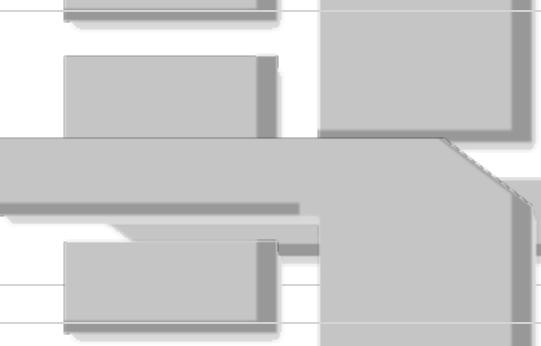
Specifications of ISO7740QDWQ1

PART NUMBER	ISO7740QDWQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV 4CH GEN PRP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16321 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	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	296-45559-5 ISO7740QDWQ1-ND
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	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 5000Vrms 4 Channel 100Mbps 40kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	40kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7740QDWQ1	ISO7740QDWQ1 Distributor	ISO7740QDWQ1 Supplier
ISO7740QDWQ1 Price	ISO7740QDWQ1 Pictures	ISO7740QDWQ1 Image
ISO7740QDWQ1 PDF Datasheet	ISO7740QDWQ1 Download Datasheet	ISO7740QDWQ1 Datasheet
ISO7740QDWQ1 Stock	Buy ISO7740QDWQ1	Buy ISO7740QDWQ1
ISO7740QDWQ1	Supplier	Distributor

Related Products

	ISO7740FDW Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 19760 pcs RFQ		ISO7740QDBQQ1 Manufacturers: N/A Description: AUTO MYNA ISOLATOR- ISO7740QDBQR In stock: 26422 pcs RFQ
	ISO7741DW Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 18614 pcs RFQ		ISO7740QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 33974 pcs RFQ
	ISO7740FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 15026 pcs RFQ		ISO7741DBQR Manufacturers: N/A Description: ISO7741DBQR In stock: 60942 pcs RFQ
	ISO7740FDWR Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 53784 pcs RFQ		ISO7741DBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 23709 pcs RFQ
	ISO7740FQDBQQ1 Manufacturers: N/A Description: AUTO MYNA ISOLATOR- ISO7740FQDBQ In stock: 33108 pcs RFQ		ISO7741DWR Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PURP 16SOIC In stock: 28353 pcs RFQ
	ISO7740FQDWRQ1 Manufacturers: N/A Description: DGTL ISO 5KV 4CH GEN PRP 16SOIC In stock: 36308 pcs RFQ		ISO7741DBQEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1951 pcs RFQ