



ISO7721QDRQ1

Part Number:	ISO7721QDRQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 2CH GEN PRP 8SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	98337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

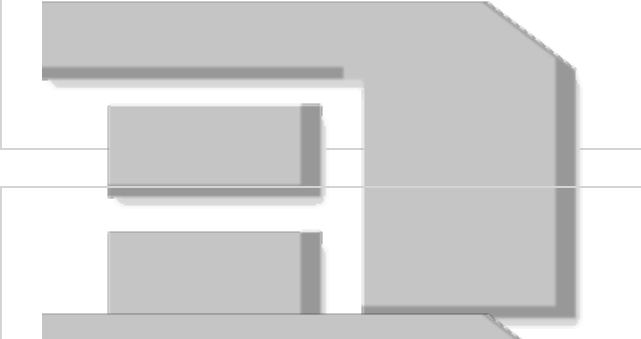
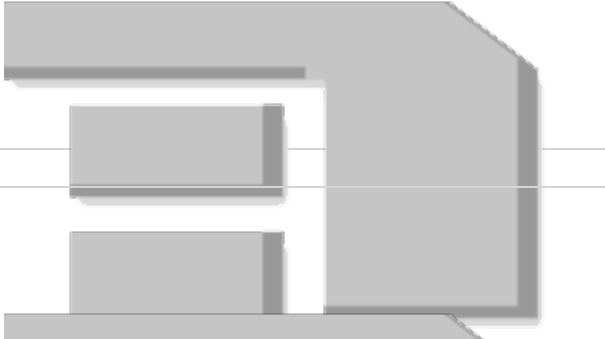
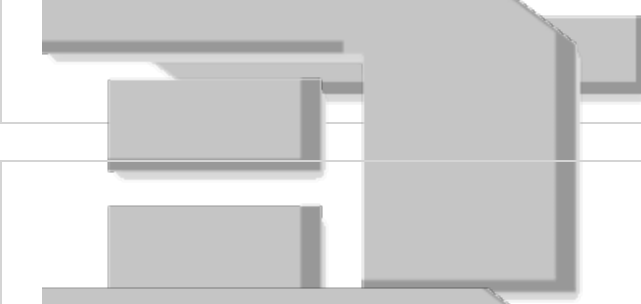
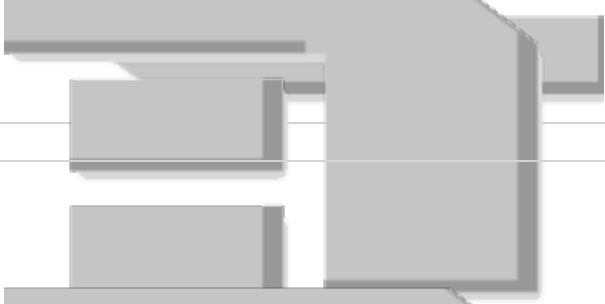
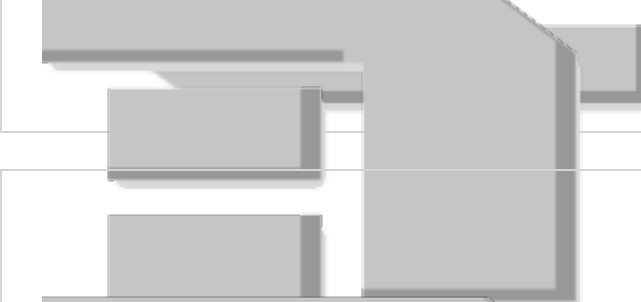
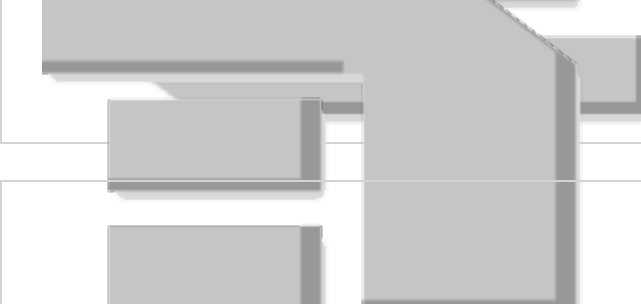
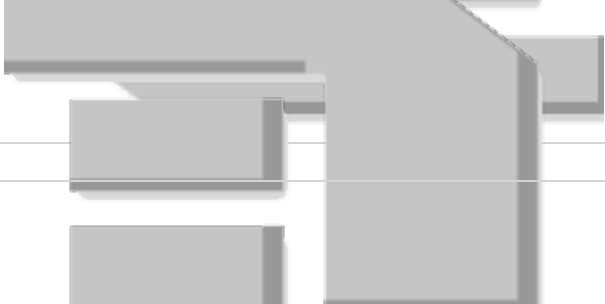
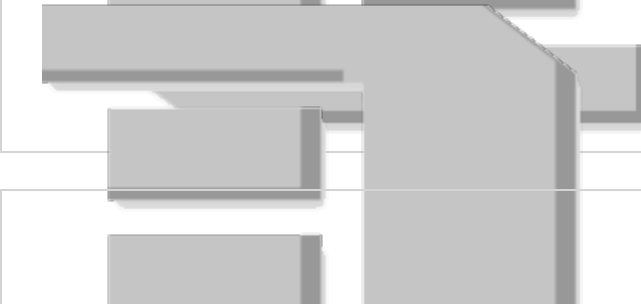
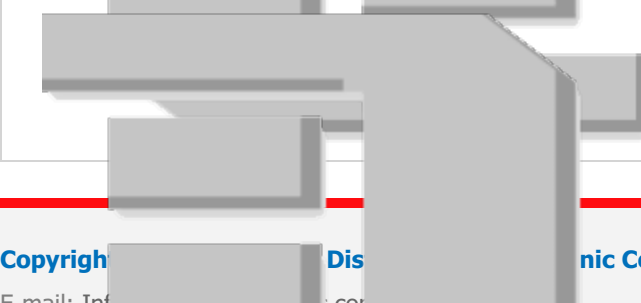
Specifications of ISO7721QDRQ1

PART NUMBER	ISO7721QDRQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 2CH GEN PRP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	98337 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	1.8ns, 1.9ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-48137-2 ISO7721QDRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
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	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 2 Channel 100Mbps 85kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7721QDRQ1	ISO7721QDRQ1 Distributor	ISO7721QDRQ1 Supplier
ISO7721QDRQ1 Price	ISO7721QDRQ1 Pictures	ISO7721QDRQ1 Image
ISO7721QDRQ1 PDF Datasheet	ISO7721QDRQ1 Download Datasheet	ISO7721QDRQ1 Datasheet
ISO7721QDRQ1 Stock	Buy ISO7721QDRQ1	Buy ISO7721QDRQ1
ISO7721QDRQ1	Supplier	Distributor

Related Products

	ISO7730DWR Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 30255 pcs RFQ		ISO7721FDWVR Manufacturers: N/A Description: ISO7721FDWV/R MYNA In stock: 60693 pcs RFQ
	ISO7721QDQ1 Manufacturers: N/A Description: ISO7721QDQ1 In stock: 57468 pcs RFQ		ISO7730DW Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 18407 pcs RFQ
	ISO7730DBQR Manufacturers: N/A Description: ISO7730DBQR In stock: 87541 pcs RFQ		ISO7721FQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 97616 pcs RFQ
	ISO7730DBQ Manufacturers: N/A Description: MYNA BASED ISOLATOR - 3CH In stock: 26055 pcs RFQ		ISO7721FQDQ1 Manufacturers: N/A Description: ISO7721FQDQ1 In stock: 56047 pcs RFQ
	ISO7721FQDWRQ1 Manufacturers: N/A Description: ISO7721FQDWRQ1 In stock: 64062 pcs RFQ		ISO7721QDWRQ1 Manufacturers: N/A Description: ISO7721QDWRQ1 In stock: 58648 pcs RFQ
	ISO7721FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 34327 pcs RFQ		ISO7721QDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 34799 pcs RFQ