

N/A



Image may be representation. See specifications for product details.

ISO7721QDWQ1

Part Number:	ISO7721QDWQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5KV 2CH GEN PRP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

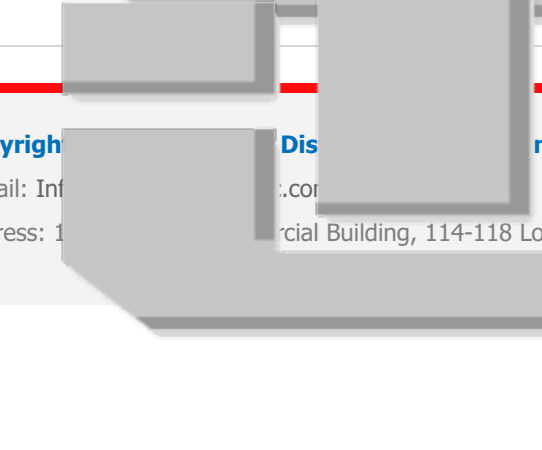
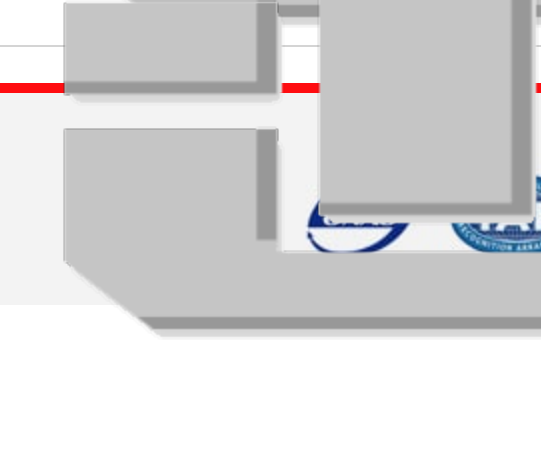
Specifications of ISO7721QDWQ1

PART NUMBER	ISO7721QDWQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV 2CH GEN PRP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34799 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)	1.8ns, 1.9ns
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	-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 5000Vrms 2 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

ISO7721QDWQ1	ISO7721QDWQ1 Distributor	ISO7721QDWQ1 Supplier
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Related Products

	ISO7721QDWRQ1 Manufacturers: N/A Description: ISO7721QDWRQ1 In stock: 58648 pcs RFQ		ISO7721FQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 97616 pcs RFQ
	ISO7721FQDWRQ1 Manufacturers: N/A Description: ISO7721FQDWRQ1 In stock: 64062 pcs RFQ		ISO7730FDBQ Manufacturers: N/A Description: HIGH SPEED, ROBUST EMC TRIPLE-CH In stock: 31038 pcs RFQ
	ISO7730DW Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 18407 pcs RFQ		ISO7721QDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 98337 pcs RFQ
	ISO7730DBQR Manufacturers: N/A Description: ISO7730DBQR In stock: 87541 pcs RFQ		ISO7721FQDQ1 Manufacturers: N/A Description: ISO7721FQDQ1 In stock: 56047 pcs RFQ
	ISO7721QDQ1 Manufacturers: N/A Description: ISO7721QDQ1 In stock: 57468 pcs RFQ		ISO7721FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 34327 pcs RFQ
	ISO7730DBQ Manufacturers: N/A Description: MYNA BASED ISOLATOR - 3CH In stock: 26055 pcs RFQ		ISO7730DWR Manufacturers: N/A Description: DGTL ISO 5KV 3CH GEN PURP 16SOIC In stock: 30255 pcs RFQ