

N/A



ISO7721FQDWQ1

Part Number:	ISO7721FQDWQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5KV 2CH 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.

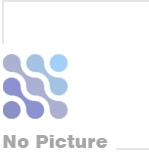
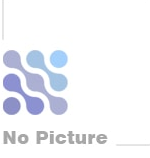
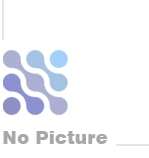
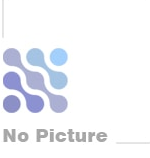
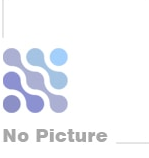
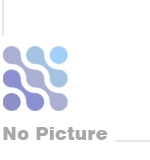
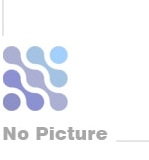
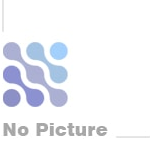
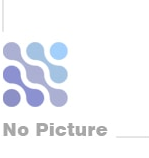
Specifications of ISO7721FQDWQ1

PART NUMBER	ISO7721FQDWQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5KV 2CH 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)	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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

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Related Products

 ISO7721FQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 90733 pcs RFQ	 ISO7721FQDQ1 Manufacturers: N/A Description: ISO7721FQDQ1 In stock: 54073 pcs RFQ
 ISO7721FDWR Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 88430 pcs RFQ	 ISO7721QDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 30585 pcs RFQ
 ISO7721FQDWRQ1 Manufacturers: N/A Description: ISO7721FQDWRQ1 In stock: 53712 pcs RFQ	 ISO7721QDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 87156 pcs RFQ
 ISO7721FDW Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 66263 pcs RFQ	 ISO7721FDWVR Manufacturers: N/A Description: ISO7721FDWV/R MYNA In stock: 71051 pcs RFQ
 ISO7730DBQ Manufacturers: N/A Description: MYNA BASED ISOLATOR - 3CH In stock: 54009 pcs RFQ	 ISO7721QDQ1 Manufacturers: N/A Description: ISO7721QDQ1 In stock: 58605 pcs RFQ
 ISO7721FDR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 83031 pcs RFQ	 ISO7721QDWRQ1 Manufacturers: N/A Description: ISO7721QDWRQ1 In stock: 56831 pcs RFQ