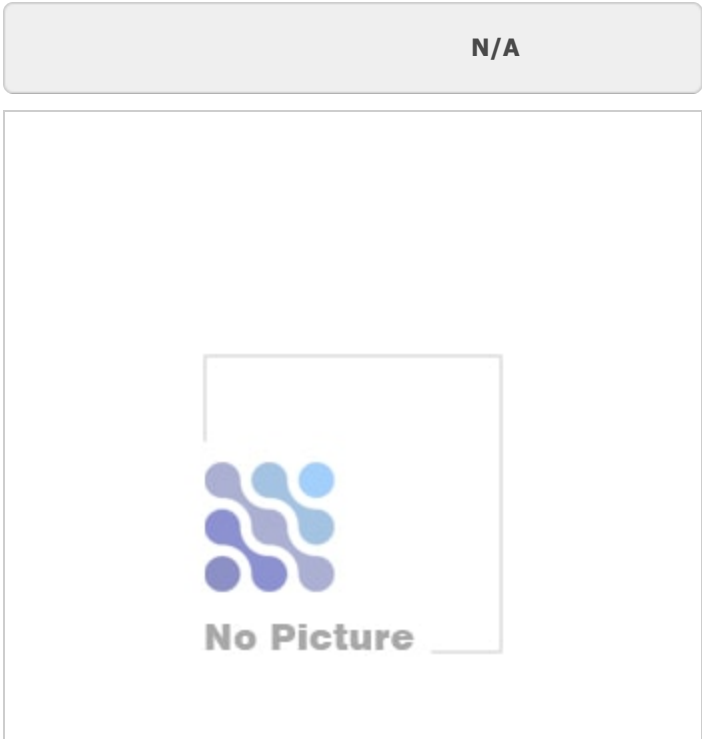




ISO7710QDRQ1

Part Number:	ISO7710QDRQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV GEN PRP 8SOIC
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.

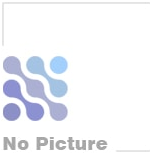
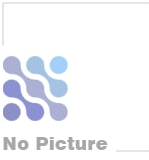
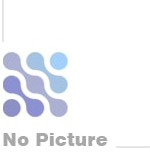
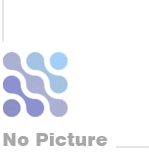
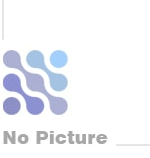
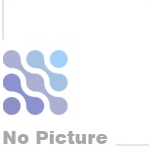
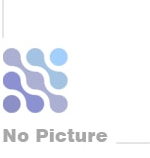
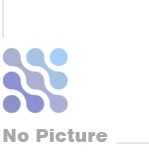
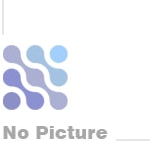
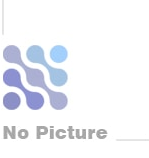
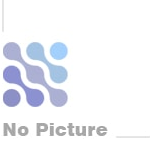
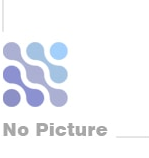
Specifications of ISO7710QDRQ1

PART NUMBER	ISO7710QDRQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV GEN PRP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
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
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
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	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 1 Channel 100Mbps 85kV/μs CMTI
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7710QDRQ1	ISO7710QDRQ1 Distributor	ISO7710QDRQ1 Supplier
ISO7710QDRQ1 Price	ISO7710QDRQ1 Pictures	ISO7710QDRQ1 Image
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Related Products

 No Picture ISO7710FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 61765 pcs RFQ	 No Picture ISO7710QDWRQ1 Manufacturers: N/A Description: ISO7710QDWRQ1 In stock: 79428 pcs RFQ
 No Picture ISO7720DWR Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 73524 pcs RFQ	 No Picture ISO7710FQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 78099 pcs RFQ
 No Picture ISO7710FDWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 88896 pcs RFQ	 No Picture ISO7720DW Manufacturers: N/A Description: ISO7720DW In stock: 42346 pcs RFQ
 No Picture ISO7710FQDWRQ1 Manufacturers: N/A Description: ISO7710FQDWRQ1 In stock: 74708 pcs RFQ	 No Picture ISO7710FQDQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 92186 pcs RFQ
 No Picture ISO7720DR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 85743 pcs RFQ	 No Picture ISO7710QDQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 61501 pcs RFQ
 No Picture ISO7720D Manufacturers: N/A Description: ISO7720D In stock: 74965 pcs RFQ	 No Picture ISO7710QPDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 66902 pcs RFQ