

N/A



No Picture

ISO7710FQDQ1

Part Number:	ISO7710FQDQ1
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

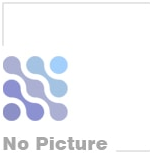
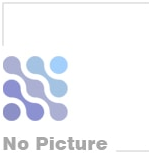
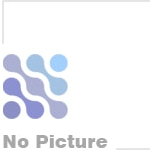
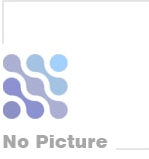
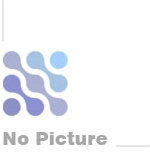
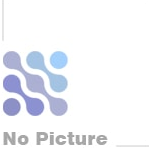
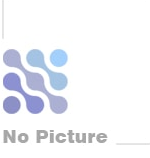
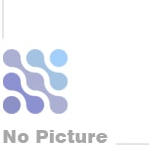
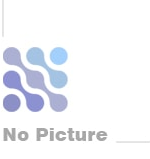
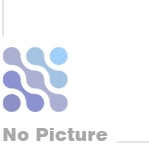
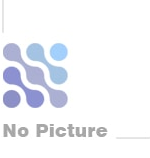
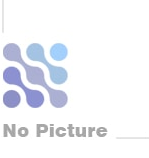
Specifications of ISO7710FQDQ1

PART NUMBER	ISO7710FQDQ1
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
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-49653 ISO7710FQDQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
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	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 1 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

ISO7710FQDQ1	ISO7710FQDQ1 Distributor	ISO7710FQDQ1 Supplier
ISO7710FQDQ1 Price	ISO7710FQDQ1 Pictures	ISO7710FQDQ1 Image
ISO7710FQDQ1 PDF Datasheet	ISO7710FQDQ1 Download Datasheet	ISO7710FQDQ1 Datasheet
ISO7710FQDQ1 Stock	Buy ISO7710FQDQ1	Buy ISO7710FQDQ1
ISO7710FQDQ1	Supplier	Distributor

Related Products

 No Picture ISO7710FQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 78099 pcs RFQ	 No Picture ISO7710FQDWRQ1 Manufacturers: N/A Description: ISO7710FQDWRQ1 In stock: 74708 pcs RFQ
 No Picture ISO7710FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 61765 pcs RFQ	 No Picture ISO7710QDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 64746 pcs RFQ
 No Picture ISO7710FDW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 64123 pcs RFQ	 No Picture ISO7710QDQ1 Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 61501 pcs RFQ
 No Picture ISO7710DW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 73863 pcs RFQ	 No Picture ISO7710FDR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 91342 pcs RFQ
 No Picture ISO7710FD Manufacturers: N/A Description: ISO7710FD In stock: 61667 pcs RFQ	 No Picture ISO7710FDWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 88896 pcs RFQ
 No Picture ISO7710QDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 66902 pcs RFQ	 No Picture ISO7710DWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 100351 pcs RFQ