

N/A



No Picture

ISO7310CQDQ1

Part Number:	ISO7310CQDQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 1CH GEN PURP 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

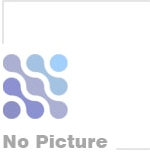
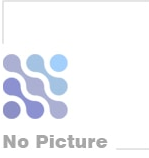
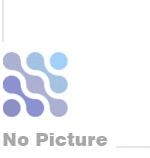
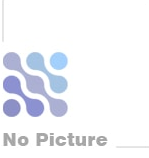
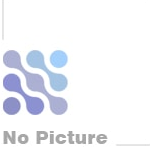
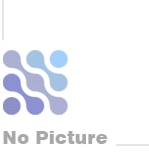
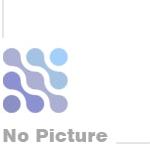
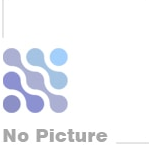
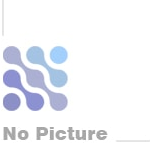
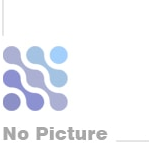
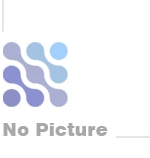
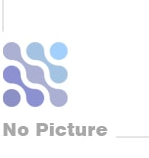
Specifications of ISO7310CQDQ1

PART NUMBER	ISO7310CQDQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 1CH GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 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)	2.5ns, 2ns
PULSE WIDTH DISTORTION (MAX)	4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	58ns, 58ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	26 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 25Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7310CQDQ1	ISO7310CQDQ1 Distributor	ISO7310CQDQ1 Supplier
ISO7310CQDQ1 Price	ISO7310CQDQ1 Pictures	ISO7310CQDQ1 Image
ISO7310CQDQ1 PDF Datasheet	ISO7310CQDQ1 Download Datasheet	ISO7310CQDQ1 Datasheet
ISO7310CQDQ1 Stock	Buy ISO7310CQDQ1	Buy ISO7310CQDQ1
ISO7310CQDQ1	Supplier	Distributor

Related Products

 ISO7310CDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 91280 pcs RFQ	 ISO7310CQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 70937 pcs RFQ
 ISO7310C-EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO7310C In stock: 1891 pcs RFQ	 ISO7310FCDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 73863 pcs RFQ
 ISO72XEVM Manufacturers: N/A Description: EVALUATION MODULE FOR ISO72X In stock: 1890 pcs RFQ	 ISO7320CD Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 51042 pcs RFQ
 ISO7310FCQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 67471 pcs RFQ	 ISO7310FCQDQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 37527 pcs RFQ
 ISO7310FCD Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 49845 pcs RFQ	 ISO7242MDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 34488 pcs RFQ
 ISO7310CD Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 70864 pcs RFQ	 ISO7242MDWRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 30582 pcs RFQ