



ISO7310CQDQ1

Part Number:	ISO7310CQDQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 1CH GEN PURP 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	37922 pcs stock
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
QUANTITY AVAILABLE	37922 pcs
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)
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

	ISO7242MDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 35853 pcs RFQ		ISO7310FCDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 36411 pcs RFQ
	ISO7310CD Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 29319 pcs RFQ		ISO7310FCQDQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 43845 pcs RFQ
	ISO7310FCQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 75682 pcs RFQ		ISO7310FCD Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 43338 pcs RFQ
	ISO7310CQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 75578 pcs RFQ		ISO7310C-EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO7310C In stock: 1654 pcs RFQ
	ISO7320CD Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 46416 pcs RFQ		ISO7242MDWRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 33568 pcs RFQ
	ISO72XEVM Manufacturers: N/A Description: EVALUATION MODULE FOR ISO72X In stock: 1999 pcs RFQ		ISO7310CDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 84251 pcs RFQ

