



ISO7320CQDQ1

Part Number:	ISO7320CQDQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 2CH GEN PURP 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 ISO7320CQDQ1

PART NUMBER	ISO7320CQDQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 2CH 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)	2.4ns, 2.1ns
PULSE WIDTH DISTORTION (MAX)	4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	57ns, 57ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 2 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

ISO7320CQDQ1	ISO7320CQDQ1 Distributor	ISO7320CQDQ1 Supplier
ISO7320CQDQ1 Price	ISO7320CQDQ1 Pictures	ISO7320CQDQ1 Image
ISO7320CQDQ1 PDF Datasheet	ISO7320CQDQ1 Download Datasheet	ISO7320CQDQ1 Datasheet
ISO7320CQDQ1 Stock	Buy ISO7320CQDQ1	Buy ISO7320CQDQ1
ISO7320CQDQ1	Supplier	Distributor

Related Products

ISO7310FCD Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 49845 pcs RFQ	ISO7310FCQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 67471 pcs RFQ
ISO7320CQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 62022 pcs RFQ	ISO7320CD Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 51042 pcs RFQ
ISO7310FCQDQ1 Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 37527 pcs RFQ	ISO7310FCDR Manufacturers: N/A Description: DGTL ISO 3KV 1CH GEN PURP 8SOIC In stock: 73863 pcs RFQ
ISO7320CDR Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 86294 pcs RFQ	ISO7320FCQDQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 34856 pcs RFQ
ISO7320FCQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 56501 pcs RFQ	ISO7321CD Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 65359 pcs RFQ
ISO7320FCDR Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 86960 pcs RFQ	ISO7320FCD Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 58929 pcs RFQ