



ISO7221BDG4

Part Number:	ISO7221BDG4
Manufacturer/Brand:	N/A
Product description	DGTL ISO 2.5KV 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 ISO7221BDG4

PART NUMBER	ISO7221BDG4
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	1ns, 1ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	70ns, 70ns
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)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 2 Channel 5Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	5Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7221BDG4	ISO7221BDG4 Distributor	ISO7221BDG4 Supplier
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Related Products

ISO7221ADG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 55927 pcs RFQ	ISO7221CDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 73496 pcs RFQ
ISO7221ADR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 81092 pcs RFQ	ISO7221ADRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 91271 pcs RFQ
ISO7221CDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 66516 pcs RFQ	ISO7221BDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 83815 pcs RFQ
ISO7221BD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 68857 pcs RFQ	ISO7221BDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 85342 pcs RFQ
ISO7221CDG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 42040 pcs RFQ	ISO7221AD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 60431 pcs RFQ
ISO7221CD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 50768 pcs RFQ	ISO7221AQDRQ1 Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 75341 pcs RFQ