



ISO7221CDG4

Part Number:	ISO7221CDG4
Manufacturer/Brand:	N/A
Product description	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	40151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7221CDG4

PART NUMBER	ISO7221CDG4
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40151 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.8 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)	2ns
PROPAGATION DELAY TPLH / TPHL (MAX)	42ns, 42ns
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)
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 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

ISO7221CDG4	ISO7221CDG4 Distributor	ISO7221CDG4 Supplier
ISO7221CDG4 Price	ISO7221CDG4 Pictures	ISO7221CDG4 Image
ISO7221CDG4 PDF Datasheet	ISO7221CDG4 Download Datasheet	ISO7221CDG4 Datasheet
ISO7221CDG4 Stock	Buy ISO7221CDG4	Buy ISO7221CDG4
ISO7221CDG4	Supplier	Distributor

Related Products

	ISO7221CDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 63328 pcs RFQ		ISO7221MD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24454 pcs RFQ
	ISO7221CHD Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 1031 pcs RFQ		ISO7221CDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 68810 pcs RFQ
	ISO7221AQDRQ1 Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 69367 pcs RFQ		ISO7221MDG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 31399 pcs RFQ
	ISO7221BDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 67926 pcs RFQ		ISO7221BD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 29112 pcs RFQ
	ISO7221CQDRQ1 Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 54658 pcs RFQ		ISO7221BDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 78869 pcs RFQ
	ISO7221BDG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 42669 pcs RFQ		ISO7221CD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 25330 pcs RFQ