

N/A

### ISO7221CD

Part Number:	ISO7221CD
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	25330 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of ISO7221CD

PART NUMBER	ISO7221CD
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25330 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)
OTHER NAMES	296-26078-5 ISO7221CD-ND
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

<a href="#">ISO7221CD</a>	<a href="#">ISO7221CD Distributor</a>	<a href="#">ISO7221CD Supplier</a>
<a href="#">ISO7221CD Price</a>	<a href="#">ISO7221CD Pictures</a>	<a href="#">ISO7221CD Image</a>
<a href="#">ISO7221CD PDF Datasheet</a>	<a href="#">ISO7221CD Download Datasheet</a>	<a href="#">ISO7221CD Datasheet</a>
<a href="#">ISO7221CD Stock</a>	<a href="#">Buy ISO7221CD</a>	<a href="#">Buy ISO7221CD</a>
<a href="#">ISO7221CD</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

	<p><b>ISO7221BDRG4</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 67926 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7221CDRG4</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 68810 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7221BD</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 29112 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7221CDG4</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 40151 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7221CDR</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 63328 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7221MD</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 24454 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7221CHD</b></p> <p>Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 1031 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7221BDR</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 78869 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7221AQDRQ1</b></p> <p>Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 69367 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7221CQDRQ1</b></p> <p>Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 54658 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7221BDG4</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 42669 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7221ADRG4</b></p> <p>Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 87207 pcs</p> <p><a href="#">RFQ</a></p>