



Part Number:	ISO7221AD
Manufacturer/Brand:	N/A
Product description	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	31990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7221AD

PART NUMBER	ISO7221AD
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31990 pcs
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)	14ns
PROPAGATION DELAY TPLH / TPHL (MAX)	475ns, 475ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-26077-5 ISO7221AD-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 1Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7221AD	ISO7221AD Distributor	ISO7221AD Supplier
ISO7221AD Price	ISO7221AD Pictures	ISO7221AD Image
ISO7221AD PDF Datasheet	ISO7221AD Download Datasheet	ISO7221AD Datasheet
ISO7221AD Stock	Buy ISO7221AD	Buy ISO7221AD
ISO7221AD	Supplier	Distributor

Related Products

	ISO7220MDG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 31350 pcs RFQ		ISO7220MDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 51460 pcs RFQ
	ISO7221BDG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 42669 pcs RFQ		ISO7221BD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 29112 pcs RFQ
	ISO7221ADRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 87207 pcs RFQ		ISO7221AQDRQ1 Manufacturers: N/A Description: DGTL ISO 4KV 2CH GEN PURP 8SOIC In stock: 69367 pcs RFQ
	ISO7220CDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 65559 pcs RFQ		ISO7220MDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 57897 pcs RFQ
	ISO7221ADG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 54903 pcs RFQ		ISO7221ADR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 40600 pcs RFQ
	ISO7220MD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 23319 pcs RFQ		ISO7220CDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 30591 pcs RFQ