



Part Number:	ISO7220AD
Manufacturer/Brand:	N/A
Product description	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	39469 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7220AD

PART NUMBER	ISO7220AD
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39469 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	296-26074-5 ISO7220AD-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	2/0
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

ISO7220AD	ISO7220AD Distributor	ISO7220AD Supplier
ISO7220AD Price	ISO7220AD Pictures	ISO7220AD Image
ISO7220AD PDF Datasheet	ISO7220AD Download Datasheet	ISO7220AD Datasheet
ISO7220AD Stock	Buy ISO7220AD	Buy ISO7220AD
ISO7220AD	Supplier	Distributor

Related Products

	ISO7220ADG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 38865 pcs RFQ		ISO7220BDG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 42742 pcs RFQ
	ISO721MDRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 52256 pcs RFQ		ISO7220ADRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 85773 pcs RFQ
	ISO7220AQDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 56031 pcs RFQ		ISO7220BD Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 31769 pcs RFQ
	ISO721MDR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 49414 pcs RFQ		ISO7220ADR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 34771 pcs RFQ
	ISO721MDG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 28087 pcs RFQ		ISO721MMDREP Manufacturers: N/A Description: DGTL ISO 4KV 1CH GEN PURP 8SOIC In stock: 15685 pcs RFQ
	ISO721QDRQ1 Manufacturers: N/A Description: DGTL ISO 4KV 1CH GEN PURP 8SOIC In stock: 22241 pcs RFQ		ISO721MMDREPG4 Manufacturers: N/A Description: DGTL ISO 4KV 1CH GEN PURP 8SOIC In stock: 13850 pcs RFQ