

N/A

## ISO721MDG4

Part Number:	ISO721MDG4
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 ISO721MDG4

PART NUMBER	ISO721MDG4
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)	1ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 1 Channel 150Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

### Related Tags

ISO721MDG4	ISO721MDG4 Distributor	ISO721MDG4 Supplier
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ISO721MDG4	Supplier	Distributor

### Related Products

<p><b>ISO721MDRG4</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 62445 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISO721MMDREP</b> Manufacturers: N/A Description: DGTL ISO 4KV 1CH GEN PURP 8SOIC In stock: 12950 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ISO721DUB</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOP In stock: 4639 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISO721DR</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 65998 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ISO7220AD</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 64259 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISO721MDR</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 54064 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ISO721DG4</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 34551 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISO721MMDREPG4</b> Manufacturers: N/A Description: DGTL ISO 4KV 1CH GEN PURP 8SOIC In stock: 14050 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ISO721QDRQ1</b> Manufacturers: N/A Description: DGTL ISO 4KV 1CH GEN PURP 8SOIC In stock: 44216 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISO721DRG4</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 54430 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ISO721MD</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 51084 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ISO721DUBR</b> Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 8SOP In stock: 32398 pcs</p> <p><a href="#">RFQ</a></p>