

N/A

### ISO7721DR

Part Number: ISO7721DR  
 Manufacturer/Brand: N/A  
 Product description: DGTL ISO 3KV GEN PRP 8SOIC  
 Datasheets:  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of ISO7721DR

PART NUMBER	ISO7721DR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV GEN PRP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	1.8ns, 1.9ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-48296-1
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 3000Vrms 2 Channel 100Mbps 85kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

#### Related Tags

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ISO7721DR	Supplier	Distributor

#### Related Products

<p><b>ISO7721FDR</b>                  Manufacturers: N/A                  Description: DGTL ISO 3KV GEN PRP 8SOIC                  In stock: 83031 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7721DWVR</b>                  Manufacturers: N/A                  Description: ISO7721DWV/R MYNA                  In stock: 61552 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7721DWR</b>                  Manufacturers: N/A                  Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC                  In stock: 77331 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7721FDW</b>                  Manufacturers: N/A                  Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC                  In stock: 66263 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7721DW</b>                  Manufacturers: N/A                  Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC                  In stock: 63193 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7720QDRQ1</b>                  Manufacturers: N/A                  Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC                  In stock: 81807 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7721FD</b>                  Manufacturers: N/A                  Description: ISO7721FD                  In stock: 76730 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7720QDWRQ1</b>                  Manufacturers: N/A                  Description: ISO7720QDWRQ1                  In stock: 62093 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7721D</b>                  Manufacturers: N/A                  Description: ISO7721D                  In stock: 85959 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7720QDWQ1</b>                  Manufacturers: N/A                  Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC                  In stock: 52142 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7720QDQ1</b>                  Manufacturers: N/A                  Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC                  In stock: 72992 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7721DEVW</b>                  Manufacturers: N/A                  Description: ISO7721D HIGH SPEED, ROBUST EMC                  In stock: 2081 pcs  <a href="#">RFQ</a></p>