

N/A

ISO7720FDR

Part Number:	ISO7720FDR
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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ISO7720FDR

PART NUMBER	ISO7720FDR
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	2/0
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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Related Products

<p>ISO7720FDWV Manufacturers: N/A Description: ISO7720FDWV/R MYNA In stock: 39247 pcs</p> <p>RFQ</p>	<p>ISO7720FQDRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 96759 pcs</p> <p>RFQ</p>
<p>ISO7720DWV Manufacturers: N/A Description: ISO7720DWV/R MYNA In stock: 42789 pcs</p> <p>RFQ</p>	<p>ISO7720DWR Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 73524 pcs</p> <p>RFQ</p>
<p>ISO7720FQDWQ1 Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 52074 pcs</p> <p>RFQ</p>	<p>ISO7720FD Manufacturers: N/A Description: ISO7720FD In stock: 87484 pcs</p> <p>RFQ</p>
<p>ISO7720D Manufacturers: N/A Description: ISO7720D In stock: 74965 pcs</p> <p>RFQ</p>	<p>ISO7720FQDQ1 Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 78379 pcs</p> <p>RFQ</p>
<p>ISO7720FDWR Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 76605 pcs</p> <p>RFQ</p>	<p>ISO7720DW Manufacturers: N/A Description: ISO7720DW In stock: 42346 pcs</p> <p>RFQ</p>
<p>ISO7720FDW Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 37196 pcs</p> <p>RFQ</p>	<p>ISO7720DR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 85743 pcs</p> <p>RFQ</p>