


N/A

### ISO7720FQDRQ1

Part Number: ISO7720FQDRQ1  
 Manufacturer/Brand: N/A  
 Product description: DGTL ISO 3KV 2CH GEN PRP 8SOIC  
 Datasheets:  
 RoHs Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



No Picture

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

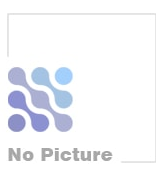
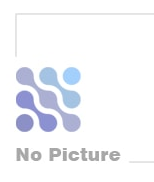

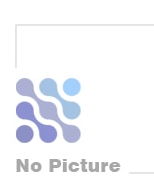
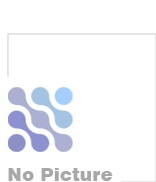
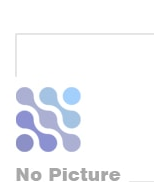


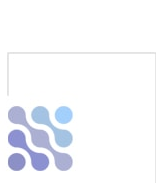
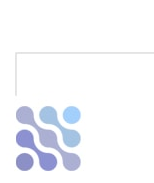

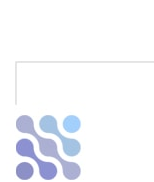
#### Specifications of ISO7720FQDRQ1

PART NUMBER	ISO7720FQDRQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 2CH 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
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	1.8ns, 1.9ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

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#### Related Products

 <b>ISO7720FDR</b> Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 81711 pcs <a href="#">RFQ</a>	 <b>ISO7720QDWQ1</b> Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 52142 pcs <a href="#">RFQ</a>
 <b>ISO7720QDQ1</b> Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 72992 pcs <a href="#">RFQ</a>	 <b>ISO7720FQDWRQ1</b> Manufacturers: N/A Description: ISO7720FQDWRQ1 In stock: 51013 pcs <a href="#">RFQ</a>
 <b>ISO7720FQDWQ1</b> Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 52074 pcs <a href="#">RFQ</a>	 <b>ISO7720FD</b> Manufacturers: N/A Description: ISO7720FD In stock: 87484 pcs <a href="#">RFQ</a>
 <b>ISO7720FQDQ1</b> Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 78379 pcs <a href="#">RFQ</a>	 <b>ISO7720FDWV</b> Manufacturers: N/A Description: ISO7720FDWV/R MYNA In stock: 39247 pcs <a href="#">RFQ</a>
 <b>ISO7720QDRQ1</b> Manufacturers: N/A Description: DGTL ISO 3KV 2CH GEN PRP 8SOIC In stock: 81807 pcs <a href="#">RFQ</a>	 <b>ISO7720QDWRQ1</b> Manufacturers: N/A Description: ISO7720QDWRQ1 In stock: 62093 pcs <a href="#">RFQ</a>
 <b>ISO7720FDWR</b> Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 76605 pcs <a href="#">RFQ</a>	 <b>ISO7720FDW</b> Manufacturers: N/A Description: DGTL ISO 5KV 2CH GEN PRP 16SOIC In stock: 37196 pcs <a href="#">RFQ</a>