

N/A

### ISO7240CFQDWRQ1

Part Number: ISO7240CFQDWRQ1  
 Manufacturer/Brand: N/A  
 Product description: DGTL ISO 4KV 4CH GEN PURP 16SOIC  
 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 ISO7240CFQDWRQ1

PART NUMBER	ISO7240CFQDWRQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 4KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 5.5 V
VOLTAGE - ISOLATION	4000Vpk
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	45ns, 45ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-27884-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 4000Vpk 4 Channel 25Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	25Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

#### Related Tags

<a href="#">ISO7240CFQDWRQ1</a>	<a href="#">ISO7240CFQDWRQ1 Distributor</a>	<a href="#">ISO7240CFQDWRQ1 Supplier</a>
<a href="#">ISO7240CFQDWRQ1 Price</a>	<a href="#">ISO7240CFQDWRQ1 Pictures</a>	<a href="#">ISO7240CFQDWRQ1 Image</a>
<a href="#">ISO7240CFQDWRQ1 PDF Datasheet</a>	<a href="#">ISO7240CFQDWRQ1 Download Datasheet</a>	<a href="#">ISO7240CFQDWRQ1 Datasheet</a>
<a href="#">ISO7240CFQDWRQ1 Stock</a>	<a href="#">Buy ISO7240CFQDWRQ1</a>	<a href="#">Buy ISO7240CFQDWRQ1</a>
<a href="#">ISO7240CFQDWRQ1</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

<p><b>ISO7241ADWG4</b>                  Manufacturers: N/A                  Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC                  In stock: 19059 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7240CFDWR</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 38777 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7240CDWR</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 36549 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7241ADW</b>                  Manufacturers: N/A                  Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC                  In stock: 31014 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7240CFDWG4</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 19745 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7240CDWG4</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 21892 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7240CDWRG4</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 42910 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7240MDW</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 24294 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7240MDWR</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 34104 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7240MDWRG4</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 28891 pcs  <a href="#">RFQ</a></p>
<p><b>ISO7240CFDW</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 32749 pcs  <a href="#">RFQ</a></p>	<p><b>ISO7240MDWG4</b>                  Manufacturers: N/A                  Description: DGTL ISO 2.5KV GEN PURP 16SOIC                  In stock: 18029 pcs  <a href="#">RFQ</a></p>