

N/A

### ISO7340FCQDWRQ1

Part Number:	ISO7340FCQDWRQ1
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 3KV 4CH GEN PURP 16SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	16402 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of ISO7340FCQDWRQ1

PART NUMBER	ISO7340FCQDWRQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16402 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	2.1ns, 1.7ns
PULSE WIDTH DISTORTION (MAX)	4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	58ns, 58ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-43168-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
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	4/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 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="#">ISO7340FCQDWRQ1</a>	<a href="#">ISO7340FCQDWRQ1 Distributor</a>	<a href="#">ISO7340FCQDWRQ1 Supplier</a>
<a href="#">ISO7340FCQDWRQ1 Price</a>	<a href="#">ISO7340FCQDWRQ1 Pictures</a>	<a href="#">ISO7340FCQDWRQ1 Image</a>
<a href="#">ISO7340FCQDWRQ1 PDF Datasheet</a>	<a href="#">ISO7340FCQDWRQ1 Download Datasheet</a>	<a href="#">ISO7340FCQDWRQ1 Datasheet</a>
<a href="#">ISO7340FCQDWRQ1 Stock</a>	<a href="#">Buy ISO7340FCQDWRQ1</a>	<a href="#">Buy ISO7340FCQDWRQ1</a>
<a href="#">ISO7340FCQDWRQ1</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

	<p><b>ISO7340FCDWR</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 39578 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7341CEVM</b></p> <p>Manufacturers: N/A Description: EVALUATION MODULE ISO7341 In stock: 1789 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7341CDW</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 16512 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7341CDWR</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 20864 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7341CQDWQ1</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 15915 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7340CQDWQ1</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 14071 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7341CQDWRQ1</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 38839 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7340FCDW</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 28337 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7340CDWR</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 41702 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7340FCQDWQ1</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 14386 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ISO7341FCDW</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 18315 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ISO7340CQDWRQ1</b></p> <p>Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 15690 pcs</p> <p><a href="#">RFQ</a></p>