



ISO7331CQDWRQ1

Part Number:	ISO7331CQDWRQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 3CH GEN PURP 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	48271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7331CQDWRQ1

PART NUMBER	ISO7331CQDWRQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 3CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48271 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)	3ns, 2ns
PULSE WIDTH DISTORTION (MAX)	4ns
PROPAGATION DELAY TPLH / TPHL (MAX)	58ns, 58ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-43325-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	3
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	2/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 3 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

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	ISO7330FCDWR Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 66421 pcs RFQ		ISO7331CQDWQ1 Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 23283 pcs RFQ
	ISO7331FCDWR Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 51116 pcs RFQ		ISO7331CDW Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 35858 pcs RFQ
	ISO7331FCDW Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 25156 pcs RFQ		ISO7331FCQDWQ1 Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 18236 pcs RFQ
	ISO7340CDW Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 20340 pcs RFQ		ISO7331FCQDWRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 45778 pcs RFQ
	ISO7330FCQDWRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 51060 pcs RFQ		ISO7331CDWR Manufacturers: N/A Description: DGTL ISO 3KV 3CH GEN PURP 16SOIC In stock: 51214 pcs RFQ
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