



ISO7341FCQDWQ1

Part Number:	ISO7341FCQDWQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV 4CH GEN PURP 16SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	15370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7341FCQDWQ1

PART NUMBER	ISO7341FCQDWQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15370 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)	4.1ns
PROPAGATION DELAY TPLH / TPHL (MAX)	58ns, 58ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-43685
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	3/1
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

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Related Products

	ISO7341CQDWRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 38839 pcs RFQ		ISO7341CQDWQ1 Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 15915 pcs RFQ
	ISO7342CEVM Manufacturers: N/A Description: EVAL BOARD DGTL ISO 3KV 4CH In stock: 2131 pcs RFQ		ISO7342CQDWQ1 Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 21738 pcs RFQ
	ISO7341CEVM Manufacturers: N/A Description: EVALUATION MODULE ISO7341 In stock: 1789 pcs RFQ		ISO7341FCDW Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 18315 pcs RFQ
	ISO7341CDWR Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 20864 pcs RFQ		ISO7342CDW Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 24159 pcs RFQ
	ISO7342CQDWRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 15940 pcs RFQ		ISO7341FCDWR Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 50096 pcs RFQ
	ISO7341FCQDWRQ1 Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 40085 pcs RFQ		ISO7342CDWR Manufacturers: N/A Description: DGTL ISO 3KV 4CH GEN PURP 16SOIC In stock: 45978 pcs RFQ

