

ISO7742QDWQ1	
Part Number	ISO7742QDWQ1
Manufacturer	N/A
Description	DGTL ISO 5KV 4CH GEN PRP 16SOIC
Quantity Available	2538 pcs in stock
Datasheets	
ISO7742QDWQ1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of ISO7742QDWQ1			
Manufacturer Part Number	ISO7742QDWQ1	Category	Isolators
Manufacturer	N/A	Description	DGTL ISO 5KV 4CH GEN PRP 16SOIC
Package / Case	Tube	Quantity Available	2538
Voltage - Supply	2.25 V ~ 5.5 V	Voltage - Isolation	5000Vrms
Type	General Purpose	Technology	Capacitive Coupling
Supplier Device Package	16-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	2.4ns, 2.4ns	Pulse Width Distortion (Max)	4.9ns
Propagation Delay tpLH / tpHL (Max)	16ns, 16ns	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Other Names	296-45250-5
Operating Temperature	-40°C ~ 125°C	Number of Channels	4
Mounting Type	Surface Mount	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	2/2
Detailed Description	General Purpose Digital Isolator 5000Vrms 4 Channel 100Mbps 40kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)	Data Rate	100Mbps
Common Mode Transient Immunity (Min)	40kV/μs	Channel Type	Unidirectional

ISO7742QDWQ1 2538pcs New and Original in Stock, Find ISO7742QDWQ1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ISO7742QDWQ1 with warrantied and confidence. RFQ ISO7742QDWQ1 : Info@Ariat-Tech.com

Related parts for ISO7742QDWQ1				
Image	Part Number	Description	Manufacturer	Quantity
	ISO7742FQDWRQ1	DGTL ISO 5KV 4CH GEN PRP 16SOIC	N/A	2554 pcs
	ISO7742DW	DGTL ISO 5KV 4CH GEN PURP 16SOIC	N/A	2605 pcs
	ISO7742QDBQQ1	AUTO MYNA ISOLATOR- ISO7742QDBQR	N/A	2697 pcs
	ISO7742DWR	DGTL ISO 5KV 4CH GEN PURP 16SOIC	N/A	2648 pcs
	ISO7760FDW	HIGH SPEED, ROBUST EMC SIX-CHANN	N/A	2695 pcs
	ISO7760DBQR	DIGTL ISO ROBUST EMC 6CH	N/A	2680 pcs
	ISO7761DBQ	ISO7761DBQ 6CH - DIGITAL ISOLATO	N/A	2640 pcs
	ISO7760FDWR	ISO7760FDWR/DIG ISO - MYNA - 6C	N/A	2630 pcs
	ISO7742FQDBQQ1	AUTO MYNA ISOLATOR- ISO7742FQDBQ	N/A	2652 pcs
	ISO7760FDBQR	DIGTL ISO ROBUST EMC 6CH	N/A	2648 pcs
	ISO7742FQDWQ1	DGTL ISO 5KV 4CH GEN PRP 16SOIC	N/A	2624 pcs
	ISO7760DW	HIGH SPEED, ROBUST EMC SIX-CHANN	N/A	2567 pcs
	ISO7760DBQ	ISO7760DBQ 6CH - DIGITAL ISOLATO	N/A	2525 pcs
	ISO7742QDWRQ1	DGTL ISO 5KV 4CH GEN PRP 16SOIC	N/A	2500 pcs
	ISO7742FDW	DGTL ISO 5KV 4CH GEN PURP 16SOIC	N/A	2648 pcs
	ISO7760DWR	ISO7760DWR/DIG ISO - MYNA - 6CH	N/A	2502 pcs
	ISO7742FDBQR	MYNA BASED ISOLATOR	N/A	2689 pcs
	ISO7742FDWR	DGTL ISO 5KV 4CH GEN PURP 16SOIC	N/A	2567 pcs
	ISO7742FDBQ	ISO7742FDBQ	N/A	2510 pcs
	ISO7760FDBQ	ISO7760FDBQ 6CH - DIGITAL ISOLAT	N/A	2568 pcs

ISO7742QDWQ1 Stock	ISO7742QDWQ1 Price	ISO7742QDWQ1 Electronics	ISO7742QDWQ1 Components
ISO7742QDWQ1 Inventory	ISO7742QDWQ1 Digikay	Supplier ISO7742QDWQ1	Order ISO7742QDWQ1 Online
Inquiry ISO7742QDWQ1	ISO7742QDWQ1 Image	ISO7742QDWQ1 Picture	ISO7742QDWQ1 PDF
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