

N/A

ISO7761DBQ

Part Number:	ISO7761DBQ
Manufacturer/Brand:	N/A
Product description:	ISO7761DBQ 6CH - DIGITAL ISOLATO
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 ISO7761DBQ

PART NUMBER	ISO7761DBQ
MANUFACTURER	N/A
DESCRIPTION	ISO7761DBQ 6CH - DIGITAL ISOLATO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
RISE / FALL TIME (TYP)	1.1ns, 1.4ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	296-48812 ISO7761DBQ-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	5/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 6 Channel 100Mbps 85kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7761DBQ	ISO7761DBQ Distributor	ISO7761DBQ Supplier
ISO7761DBQ Price	ISO7761DBQ Pictures	ISO7761DBQ Image
ISO7761DBQ PDF Datasheet	ISO7761DBQ Download Datasheet	ISO7761DBQ Datasheet
ISO7761DBQ Stock	Buy ISO7761DBQ	Buy ISO7761DBQ
ISO7761DBQ	Supplier	Distributor

Related Products

<p>ISO7760DW Manufacturers: N/A Description: HIGH SPEED, ROBUST EMC SIX-CHANN In stock: 30531 pcs RFQ</p>	<p>ISO7760DWR Manufacturers: N/A Description: ISO7760DW/R DIG ISO - MYNA - 6CH In stock: 51557 pcs RFQ</p>
<p>ISO7761DW Manufacturers: N/A Description: ISO7761DW/R DIG ISO - MYNA - 6CH In stock: 27284 pcs RFQ</p>	<p>ISO7761DBQR Manufacturers: N/A Description: ISO7761 6CH - DIGITAL ISOLATO In stock: 56330 pcs RFQ</p>
<p>ISO7760FDW Manufacturers: N/A Description: HIGH SPEED, ROBUST EMC SIX-CHANN In stock: 26160 pcs RFQ</p>	<p>ISO7760FDWR Manufacturers: N/A Description: ISO7760FDW/R DIG ISO - MYNA - 6C In stock: 38369 pcs RFQ</p>
<p>ISO7761FDW Manufacturers: N/A Description: ISO7761FDW/R DIG ISO - MYNA - 6C In stock: 27483 pcs RFQ</p>	<p>ISO7760FDBQR Manufacturers: N/A Description: DIGTL ISO ROBUST EMC 6CH In stock: 41655 pcs RFQ</p>
<p>ISO7761DWR Manufacturers: N/A Description: ISO7761DWR In stock: 46102 pcs RFQ</p>	<p>ISO7761FDBQ Manufacturers: N/A Description: ISO7761FDBQ 6CH - DIGITAL ISOLAT In stock: 36576 pcs RFQ</p>
<p>ISO7760FDBQ Manufacturers: N/A Description: ISO7760FDBQ 6CH - DIGITAL ISOLAT In stock: 40697 pcs RFQ</p>	<p>ISO7761FDBQR Manufacturers: N/A Description: ISO7761 6CH - DIGITAL ISOLATO In stock: 54529 pcs RFQ</p>