



ISO7762DBQ

Part Number:	ISO7762DBQ
Manufacturer/Brand:	N/A
Product description	ISO7762DBQ 6CH - DIGITAL ISOLATO
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7762DBQ

PART NUMBER	ISO7762DBQ
MANUFACTURER	N/A
DESCRIPTION	ISO7762DBQ 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	296-48814 ISO7762DBQ-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	4/2
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

ISO7762DBQ	ISO7762DBQ Distributor	ISO7762DBQ Supplier
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Related Products

ISO7761DWR Manufacturers: N/A Description: ISO7761DWR In stock: 46102 pcs RFQ	ISO7762FDBQ Manufacturers: N/A Description: ISO7762FDBQ 6CH - DIGITAL ISOLAT In stock: 38762 pcs RFQ
ISO7762DBQR Manufacturers: N/A Description: ISO7762DBQ 6CH - DIGITAL ISOLATO In stock: 51519 pcs RFQ	ISO7761FDWR Manufacturers: N/A Description: ISO7761FDWR In stock: 51358 pcs RFQ
ISO7761FDW Manufacturers: N/A Description: ISO7761FDW/R DIG ISO - MYNA - 6C In stock: 27483 pcs RFQ	ISO7761DW Manufacturers: N/A Description: ISO7761DW/R DIG ISO - MYNA - 6CH In stock: 27284 pcs RFQ
ISO7762DW Manufacturers: N/A Description: ISO7762DW/R DIG ISO - MYNA - 6CH In stock: 25096 pcs RFQ	ISO7762DWR Manufacturers: N/A Description: ISO7762DWR In stock: 44001 pcs RFQ
ISO7761FDBQ Manufacturers: N/A Description: ISO7761FDBQ 6CH - DIGITAL ISOLAT In stock: 36576 pcs RFQ	ISO7761FDBQR Manufacturers: N/A Description: ISO7761 6CH - DIGITAL ISOLATO In stock: 54529 pcs RFQ
ISO7762DBQEVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1977 pcs RFQ	ISO7762DWEVM Manufacturers: N/A Description: EVAL BOARD FOR ISO7762 In stock: 2164 pcs RFQ