

N/A



Image may be representation. See specifications for product details.

ISO7762FDBQ

Part Number:	ISO7762FDBQ
Manufacturer/Brand:	N/A
Product description	ISO7762FDBQ 6CH - DIGITAL ISOLAT
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	20758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

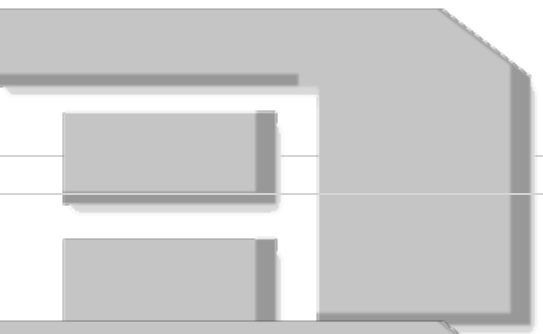
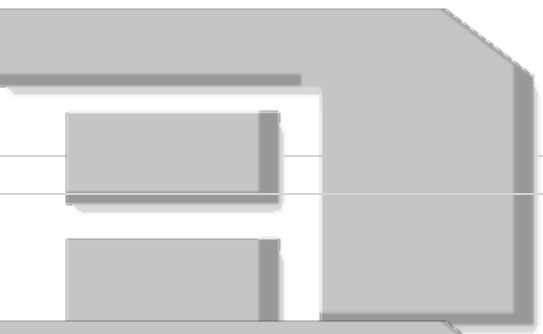
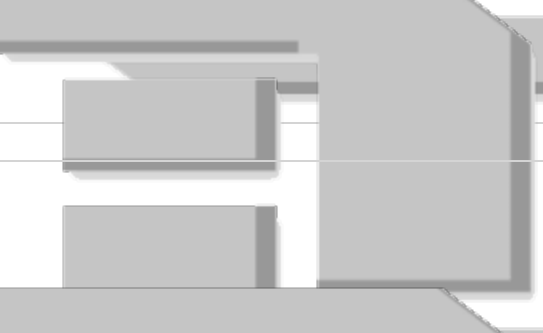
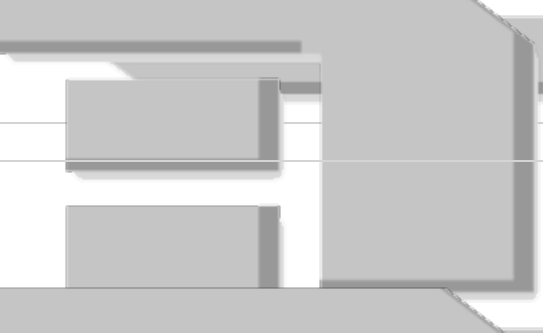
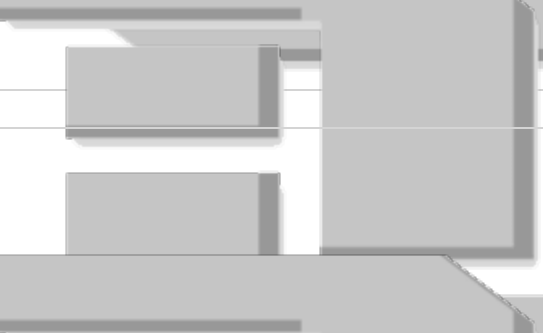
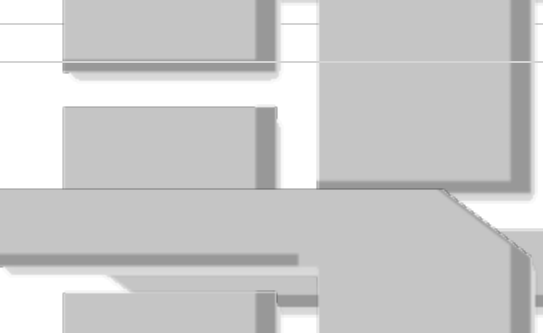
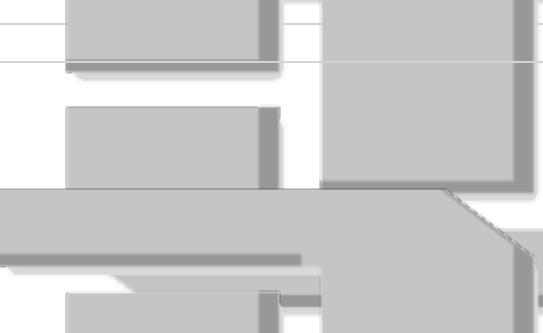
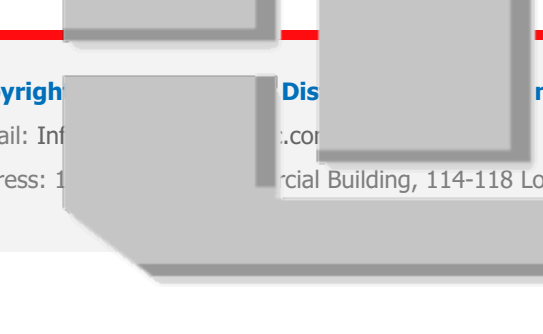
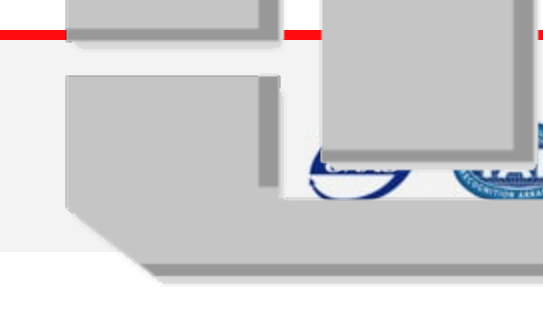
Specifications of ISO7762FDBQ

PART NUMBER	ISO7762FDBQ
MANUFACTURER	N/A
DESCRIPTION	ISO7762FDBQ 6CH - DIGITAL ISOLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20758 pcs
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	296-48815 ISO7762FDBQ-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	6
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	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

ISO7762FDBQ	ISO7762FDBQ Distributor	ISO7762FDBQ Supplier
ISO7762FDBQ Price	ISO7762FDBQ Pictures	ISO7762FDBQ Image
ISO7762FDBQ PDF Datasheet	ISO7762FDBQ Download Datasheet	ISO7762FDBQ Datasheet
ISO7762FDBQ Stock	Buy ISO7762FDBQ	Buy ISO7762FDBQ
ISO7762FDBQ	Supplier	Distributor

Related Products

	ISO7762FDBQR Manufacturers: N/A Description: ISO7762DBQ 6CH - DIGITAL ISOLATO In stock: 24933 pcs RFQ		ISO7762DBQEV Manufacturers: N/A Description: EVALUATION MODULE In stock: 1640 pcs RFQ
	ISO7762DWR Manufacturers: N/A Description: ISO7762DWR In stock: 50269 pcs RFQ		ISO7763DBQ Manufacturers: N/A Description: ISO7763DBQ 6CH - DIGITAL ISOLATO In stock: 17789 pcs RFQ
	ISO7762FDW Manufacturers: N/A Description: ISO7762FDW/R DIG ISO - MYNA - 6C In stock: 14950 pcs RFQ		ISO7762DBQR Manufacturers: N/A Description: ISO7762DBQ 6CH - DIGITAL ISOLATO In stock: 50135 pcs RFQ
	ISO7762DWEVM Manufacturers: N/A Description: EVAL BOARD FOR ISO7762 In stock: 1774 pcs RFQ		ISO7762DW Manufacturers: N/A Description: ISO7762DW/R DIG ISO - MYNA - 6CH In stock: 15508 pcs RFQ
	ISO7763DW Manufacturers: N/A Description: ISO7763DW/R DIG ISO - MYNA - 6CH In stock: 13391 pcs RFQ		ISO7763DBQR Manufacturers: N/A Description: ISO7763DBQ 6CH - DIGITAL ISOLATO In stock: 22424 pcs RFQ
	ISO7762FDWR Manufacturers: N/A Description: ISO7762FDWR In stock: 38327 pcs RFQ		ISO7762DBQ Manufacturers: N/A Description: ISO7762DBQ 6CH - DIGITAL ISOLATO In stock: 16488 pcs RFQ