

N/A



Image may be representation. See specifications for product details.

ISO1540QDQ1

Part Number:	ISO1540QDQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 2.5KV 2CH I2C 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

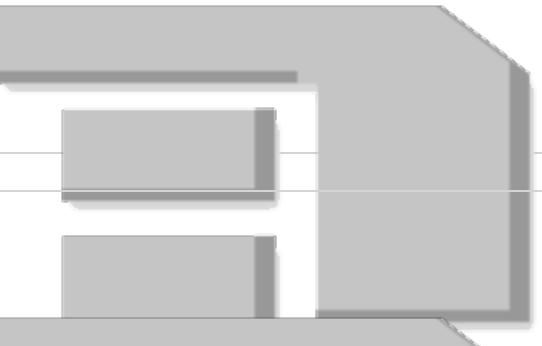
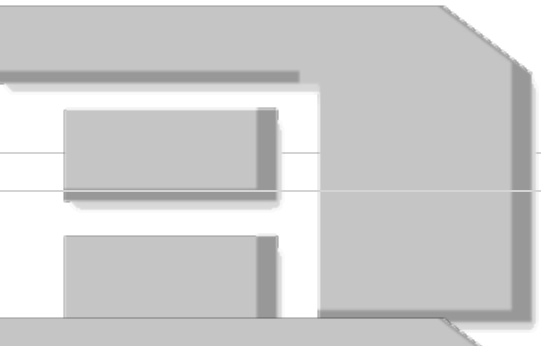
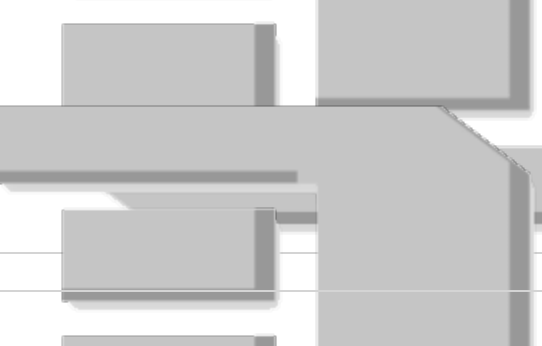
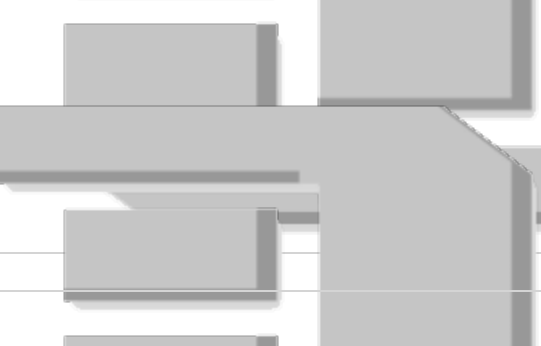
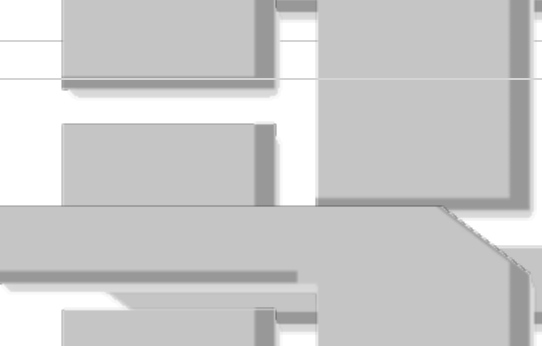
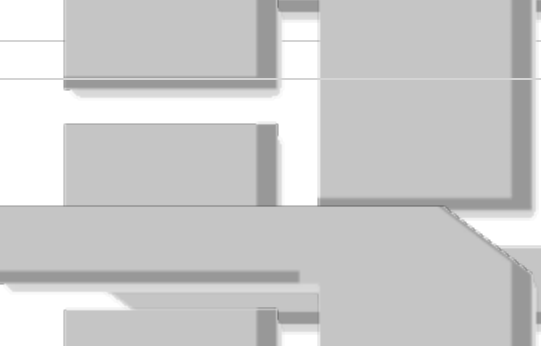
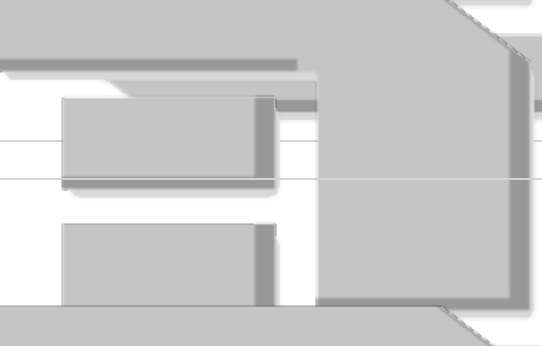
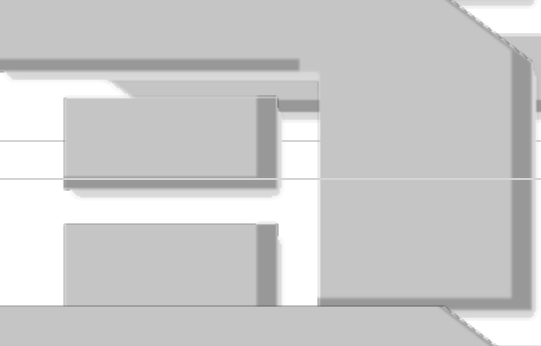
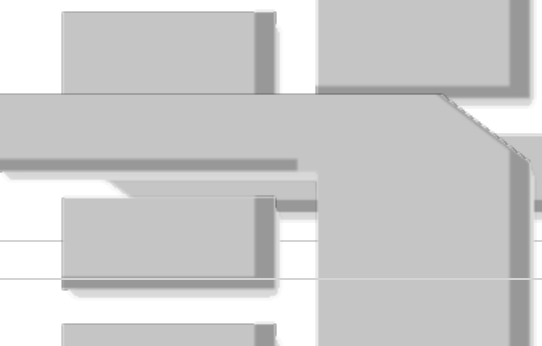
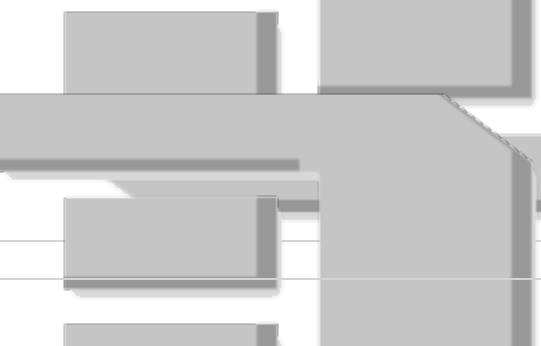
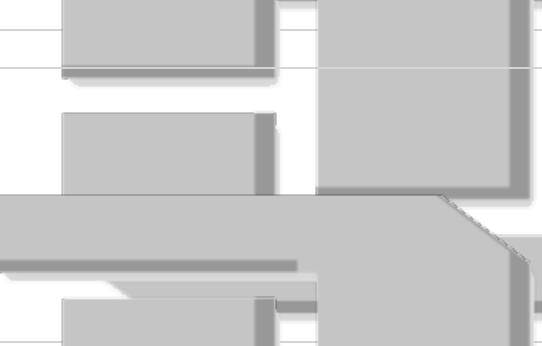
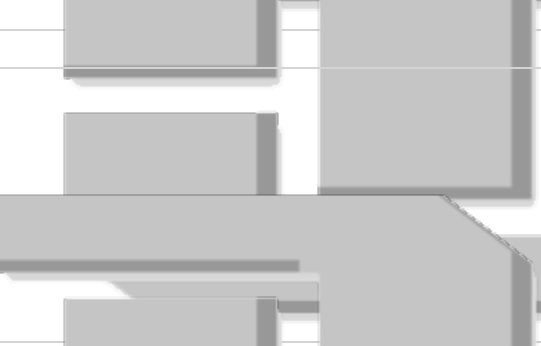
Specifications of ISO1540QDQ1

PART NUMBER	ISO1540QDQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV 2CH I2C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12823 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	I²C
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	80ns, 21ns
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-45293-5 ISO1540QDQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
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	2/2
DETAILED DESCRIPTION	I²C Digital Isolator 2500Vrms 2 Channel 1Mbps 25kV/µs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Bidirectional

Related Tags

ISO1540QDQ1	ISO1540QDQ1 Distributor	ISO1540QDQ1 Supplier
ISO1540QDQ1 Price	ISO1540QDQ1 Pictures	ISO1540QDQ1 Image
ISO1540QDQ1 PDF Datasheet	ISO1540QDQ1 Download Datasheet	ISO1540QDQ1 Datasheet
ISO1540QDQ1 Stock	Buy ISO1540QDQ1	Buy ISO1540QDQ1
ISO1540QDQ1	Supplier	Distributor

Related Products

	ISO150AUG4 Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4494 pcs RFQ		ISO1540QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 31771 pcs RFQ
	ISO150AU Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 6570 pcs RFQ		ISO1540DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 44931 pcs RFQ
	ISO1541DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 22307 pcs RFQ		ISO1540D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 17070 pcs RFQ
	ISO150AU/1K Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 7029 pcs RFQ		ISO124UG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 4830 pcs RFQ
	ISO154XEVM Manufacturers: N/A Description: EVAL MODULE FOR ISO154X In stock: 1954 pcs RFQ		ISO1541QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 36823 pcs RFQ
	ISO1541D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 20048 pcs RFQ		ISO1541QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 17617 pcs RFQ