



ISO150AU/1K

Part Number:	ISO150AU/1K
Manufacturer/Brand:	N/A
Product description	DGTL ISO 1.5KV GEN PURP 12SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

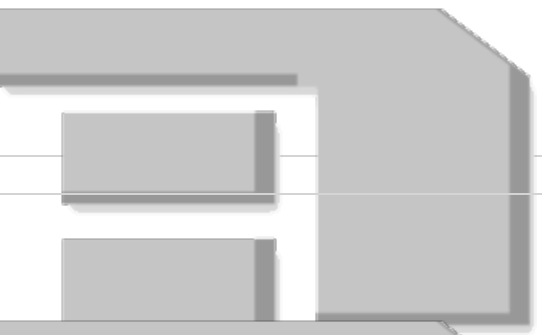
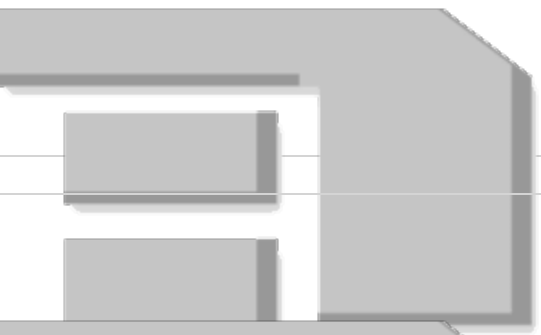
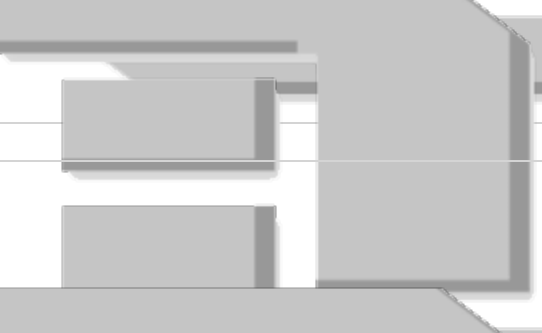
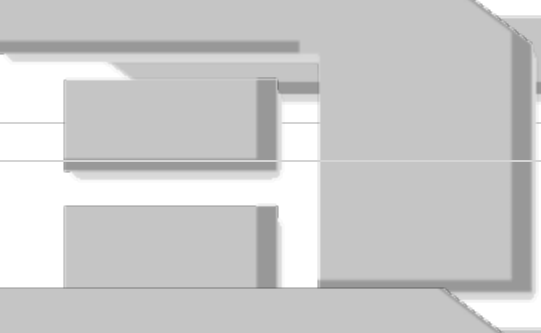
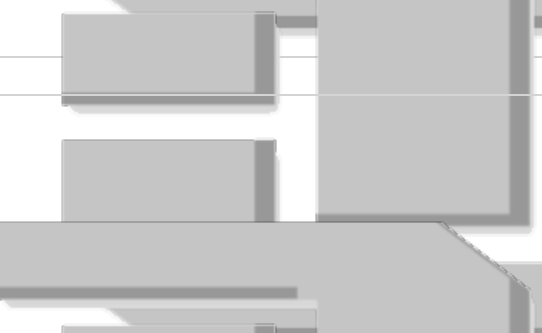
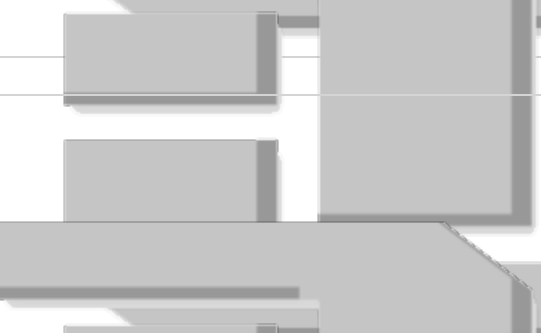
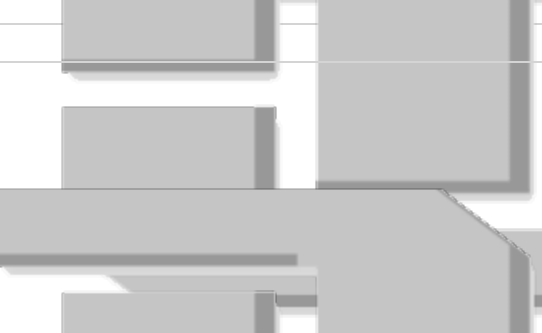
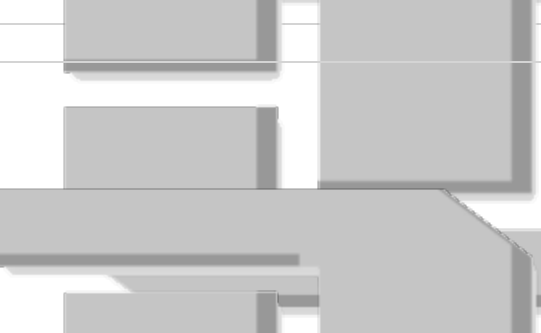
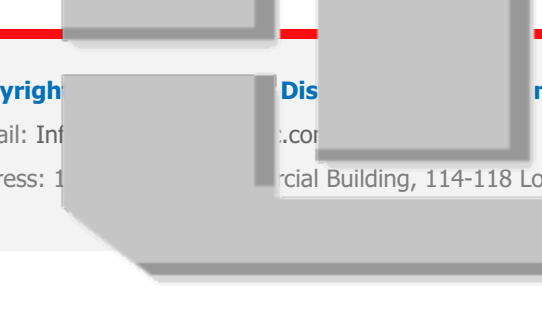
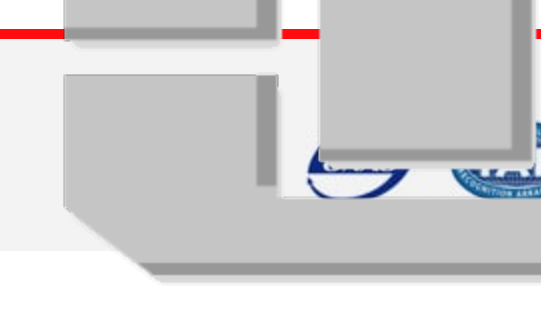
Specifications of ISO150AU/1K

PART NUMBER	ISO150AU/1K
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 1.5KV GEN PURP 12SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7029 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	1500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	12-SOP
SERIES	-
RISE / FALL TIME (TYP)	9ns, 9ns
PULSE WIDTH DISTORTION (MAX)	6ns
PROPAGATION DELAY TPLH / TPHL (MAX)	40ns, 40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width), 12 Leads
OTHER NAMES	296-28835-2 ISO150AU/1K-ND ISO150AU/1KG4 ISO150AU/1KG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 1500Vrms 2 Channel 80MBd 1.6kV/μs (Typ) CMTI 28-SOIC (0.295", 7.50mm Width), 12 Leads
DATA RATE	80MBd
COMMON MODE TRANSIENT IMMUNITY (MIN)	1.6kV/μs (Typ)
CHANNEL TYPE	Bidirectional

Related Tags

ISO150AU/1K	ISO150AU/1K Distributor	ISO150AU/1K Supplier
ISO150AU/1K Price	ISO150AU/1K Pictures	ISO150AU/1K Image
ISO150AU/1K PDF Datasheet	ISO150AU/1K Download Datasheet	ISO150AU/1K Datasheet
ISO150AU/1K Stock	Buy ISO150AU/1K	Buy ISO150AU/1K
ISO150AU/1K	Supplier	Distributor

Related Products

	ISO124U/1KG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 8027 pcs RFQ		ISO150AUG4 Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4494 pcs RFQ
	ISO150AU Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 6570 pcs RFQ		ISO1540D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 17070 pcs RFQ
	ISO124UG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 4830 pcs RFQ		ISO124U/1K Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 7305 pcs RFQ
	ISO1540QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 12823 pcs RFQ		ISO124U Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 5093 pcs RFQ
	ISO1540DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 44931 pcs RFQ		ISO124P Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 16DIP In stock: 5096 pcs RFQ
	ISO1540QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 31771 pcs RFQ		ISO1541D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 20048 pcs RFQ