

N/A



Image may be representation. See specifications for product details.

Part Number:	ISO1541D
Manufacturer/Brand:	N/A
Product description	DGTL ISO 2.5KV 2CH I2C 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

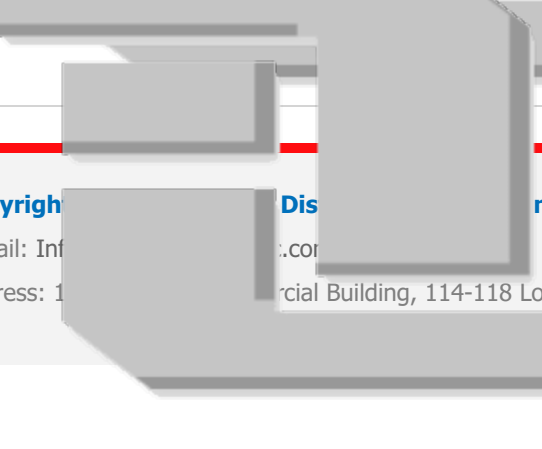
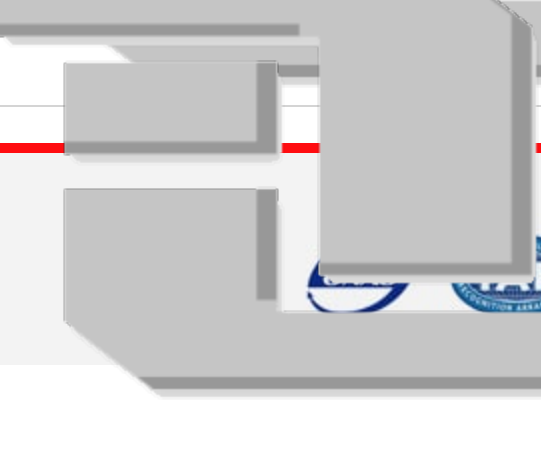
Specifications of ISO1541D

PART NUMBER	ISO1541D
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV 2CH I2C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20048 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	I²C
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
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	296-34895-5
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	2/1
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, Unidirectional

Related Tags

ISO1541D	ISO1541D Distributor	ISO1541D Supplier
ISO1541D Price	ISO1541D Pictures	ISO1541D Image
ISO1541D PDF Datasheet	ISO1541D Download Datasheet	ISO1541D Datasheet
ISO1541D Stock	Buy ISO1541D	Buy ISO1541D
ISO1541D	Supplier	Distributor

Related Products

	ISO1540DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 44931 pcs RFQ		ISO1541QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 17617 pcs RFQ
	ISO1540QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 31771 pcs RFQ		ISO15DWG4 Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 13879 pcs RFQ
	ISO150AU/1K Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 7029 pcs RFQ		ISO150AUG4 Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4494 pcs RFQ
	ISO1541DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 22307 pcs RFQ		ISO15DW Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 11525 pcs RFQ
	ISO154XEVM Manufacturers: N/A Description: EVAL MODULE FOR ISO154X In stock: 1954 pcs RFQ		ISO1540D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 17070 pcs RFQ
	ISO1541QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 36823 pcs RFQ		ISO1540QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 12823 pcs RFQ