


N/A

ISO1541D

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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

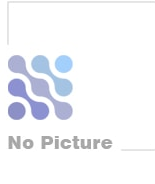
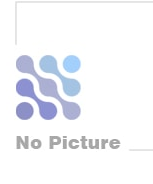
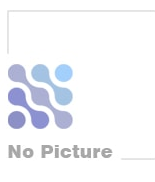
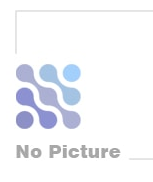
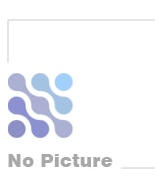
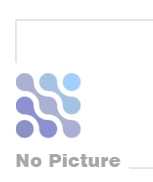
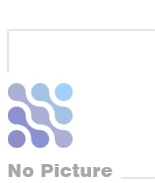
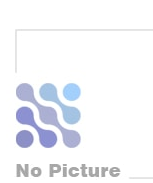



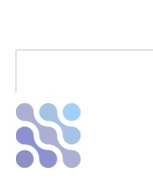
Specifications of ISO1541D

PART NUMBER	ISO1541D
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV 2CH I2C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	I ² C
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)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/1
DETAILED DESCRIPTION	I ² C 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

 <p>ISO1540D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 36419 pcs</p> <p>RFQ</p>	 <p>ISO1541QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 30539 pcs</p> <p>RFQ</p>
 <p>ISO1540QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 31971 pcs</p> <p>RFQ</p>	 <p>ISO150AUG4 Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4694 pcs</p> <p>RFQ</p>
 <p>ISO1540QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 27375 pcs</p> <p>RFQ</p>	 <p>ISO1541DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 43606 pcs</p> <p>RFQ</p>
 <p>ISO15DWG4 Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 15924 pcs</p> <p>RFQ</p>	 <p>ISO154XEVM Manufacturers: N/A Description: EVAL MODULE FOR ISO154X In stock: 1838 pcs</p> <p>RFQ</p>
 <p>ISO1541QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 44187 pcs</p> <p>RFQ</p>	 <p>ISO15DW Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 20001 pcs</p> <p>RFQ</p>
 <p>ISO150AU/1K Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4164 pcs</p> <p>RFQ</p>	 <p>ISO1540DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 40376 pcs</p> <p>RFQ</p>