

N/A

ISO1541DR

Part Number: ISO1541DR
 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



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Image may be representation. See specifications for product details.

Specifications of ISO1541DR

PART NUMBER	ISO1541DR
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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-34872-6
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	26 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

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ISO1541DR	Supplier	Distributor

Related Products

<p>ISO1540D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 36419 pcs RFQ</p>	<p>ISO1541QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 30539 pcs RFQ</p>
<p>ISO1541D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 36338 pcs RFQ</p>	<p>ISO1541QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 44187 pcs RFQ</p>
<p>ISO15DWG4 Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 15924 pcs RFQ</p>	<p>ISO1540DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 40376 pcs RFQ</p>
<p>ISO15DWR Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 26460 pcs RFQ</p>	<p>ISO150AUG4 Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4694 pcs RFQ</p>
<p>ISO154XEVM Manufacturers: N/A Description: EVAL MODULE FOR ISO154X In stock: 1838 pcs RFQ</p>	<p>ISO1540QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 31971 pcs RFQ</p>
<p>ISO1540QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 27375 pcs RFQ</p>	<p>ISO15DW Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 20001 pcs RFQ</p>