



ISO7710DR

Part Number:	ISO7710DR
Manufacturer/Brand:	N/A
Product description	DGTL ISO 3KV GEN PRP 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	133315 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7710DR

PART NUMBER	ISO7710DR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV GEN PRP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133315 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	1.8ns, 1.9ns
PULSE WIDTH DISTORTION (MAX)	4.9ns
PROPAGATION DELAY TPLH / TPHL (MAX)	16ns, 16ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-48557-2 ISO7710DR-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
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	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 1 Channel 100Mbps 85kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	85kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

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Related Products

	ISO7640FMDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 14632 pcs RFQ		ISO7710FDW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 29232 pcs RFQ
	ISO7710FDWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 71556 pcs RFQ		ISO7710FD Manufacturers: N/A Description: ISO7710FD In stock: 47518 pcs RFQ
	ISO7641FCDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 15333 pcs RFQ		ISO7641FMDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 29306 pcs RFQ
	ISO7710D Manufacturers: N/A Description: DGTL ISO 3KV GEN PURP 8SOIC In stock: 68608 pcs RFQ		ISO7641FMDW Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 13241 pcs RFQ
	ISO7710DWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 76159 pcs RFQ		ISO7710DW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 33047 pcs RFQ
	ISO7710FDR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 121751 pcs RFQ		ISO7641FCDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 43262 pcs RFQ