



ISO7710DR

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

REQUEST FOR QUOTATION

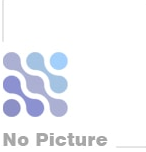
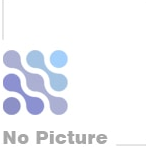
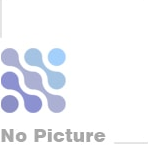
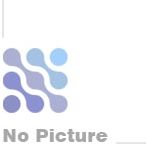
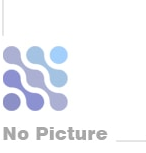
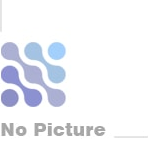
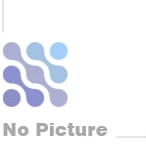
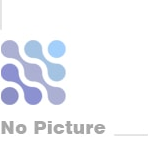
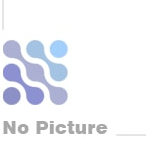
Specifications of ISO7710DR

PART NUMBER	ISO7710DR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 3KV GEN PRP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

ISO7710DR	ISO7710DR Distributor	ISO7710DR Supplier
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ISO7710DR Stock	Buy ISO7710DR	Buy ISO7710DR
ISO7710DR	Supplier	Distributor

Related Products

 No Picture ISO7641FCDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 31413 pcs RFQ	 No Picture ISO7710DWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 100351 pcs RFQ
 No Picture ISO7640FMDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 27980 pcs RFQ	 No Picture ISO7641FCDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 35029 pcs RFQ
 No Picture ISO7710FDR Manufacturers: N/A Description: DGTL ISO 3KV GEN PRP 8SOIC In stock: 91342 pcs RFQ	 No Picture ISO7710FD Manufacturers: N/A Description: ISO7710FD In stock: 61667 pcs RFQ
 No Picture ISO7641FMDWR Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 25958 pcs RFQ	 No Picture ISO7710FDW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 64123 pcs RFQ
 No Picture ISO7710DW Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 73863 pcs RFQ	 No Picture ISO7710FDWR Manufacturers: N/A Description: DGTL ISO 5KV GEN PRP 16SOIC In stock: 88896 pcs RFQ
 No Picture ISO7710D Manufacturers: N/A Description: DGTL ISO 3KV GEN PURP 8SOIC In stock: 72598 pcs RFQ	 No Picture ISO7641FMDW Manufacturers: N/A Description: DGTL ISO 4.243KV GEN PURP 16SOIC In stock: 24020 pcs RFQ