


N/A

ISO7242ADWR

Part Number:	ISO7242ADWR
Manufacturer/Brand:	N/A
Product description:	DGTL ISO 4KV 4CH GEN PURP 16SOIC
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.

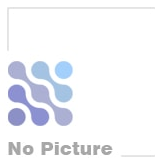
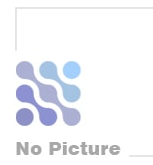
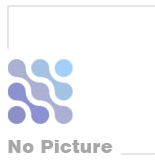
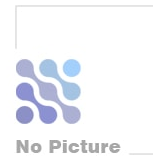
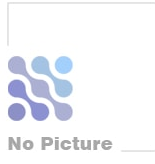
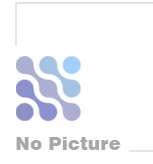
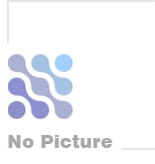
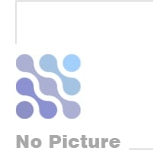
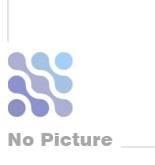
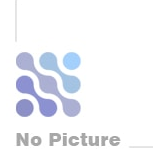
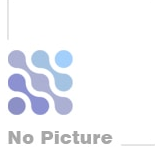
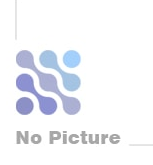
Specifications of ISO7242ADWR

PART NUMBER	ISO7242ADWR
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 4KV 4CH GEN PURP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 5.5 V
VOLTAGE - ISOLATION	4000Vpk
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	2ns, 2ns
PULSE WIDTH DISTORTION (MAX)	10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	95ns, 95ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 4000Vpk 4 Channel 1Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	1Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7242ADWR	ISO7242ADWR Distributor	ISO7242ADWR Supplier
ISO7242ADWR Price	ISO7242ADWR Pictures	ISO7242ADWR Image
ISO7242ADWR PDF Datasheet	ISO7242ADWR Download Datasheet	ISO7242ADWR Datasheet
ISO7242ADWR Stock	Buy ISO7242ADWR	Buy ISO7242ADWR
ISO7242ADWR	Supplier	Distributor

Related Products

 <p>ISO7242CDWG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 20938 pcs</p> <p>RFQ</p>	 <p>ISO7241MDWRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 31499 pcs</p> <p>RFQ</p>
 <p>ISO7242ADW Manufacturers: N/A Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC In stock: 26356 pcs</p> <p>RFQ</p>	 <p>ISO7241MDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 32697 pcs</p> <p>RFQ</p>
 <p>ISO7242MDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 30647 pcs</p> <p>RFQ</p>	 <p>ISO7242CDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 34626 pcs</p> <p>RFQ</p>
 <p>ISO7242CQDWRQ1 Manufacturers: N/A Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC In stock: 28573 pcs</p> <p>RFQ</p>	 <p>ISO7241MDWG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 22206 pcs</p> <p>RFQ</p>
 <p>ISO7241MDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 29343 pcs</p> <p>RFQ</p>	 <p>ISO7242CDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 42526 pcs</p> <p>RFQ</p>
 <p>ISO7242ADWRG4 Manufacturers: N/A Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC In stock: 35182 pcs</p> <p>RFQ</p>	 <p>ISO7242ADWG4 Manufacturers: N/A Description: DGTL ISO 4KV 4CH GEN PURP 16SOIC In stock: 19793 pcs</p> <p>RFQ</p>