



ISO7231ADW

Part Number:	ISO7231ADW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 4KV 3CH GEN PURP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7231ADW

PART NUMBER	ISO7231ADW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 4KV 3CH 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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-22959-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	3
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	2/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 4000Vpk 3 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

ISO7231ADW	ISO7231ADW Distributor	ISO7231ADW Supplier
ISO7231ADW Price	ISO7231ADW Pictures	ISO7231ADW Image
ISO7231ADW PDF Datasheet	ISO7231ADW Download Datasheet	ISO7231ADW Datasheet
ISO7231ADW Stock	Buy ISO7231ADW	Buy ISO7231ADW
ISO7231ADW	Supplier	Distributor

Related Products

 No Picture ISO7231ADWR Manufacturers: N/A Description: DGTL ISO 4KV 3CH GEN PURP 16SOIC In stock: 41052 pcs RFQ	 No Picture ISO7231ADWG4 Manufacturers: N/A Description: DGTL ISO 4KV 3CH GEN PURP 16SOIC In stock: 23279 pcs RFQ
 No Picture ISO7231CDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 43179 pcs RFQ	 No Picture ISO7230CDWG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 27539 pcs RFQ
 No Picture ISO7230MDW Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 37199 pcs RFQ	 No Picture ISO7231CDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 58338 pcs RFQ
 No Picture ISO7230CDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 51112 pcs RFQ	 No Picture ISO7230MDWR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 38083 pcs RFQ
 No Picture ISO7231CDWG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 25696 pcs RFQ	 No Picture ISO7231ADWRG4 Manufacturers: N/A Description: DGTL ISO 4KV 3CH GEN PURP 16SOIC In stock: 44958 pcs RFQ
 No Picture ISO7230MDWG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 20507 pcs RFQ	 No Picture ISO7230CDWRG4 Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 52937 pcs RFQ