



ISO1212DBQ

Part Number:	ISO1212DBQ
Manufacturer/Brand:	N/A
Product description	INDUSTRIAL IO
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO1212DBQ

PART NUMBER	ISO1212DBQ
MANUFACTURER	N/A
DESCRIPTION	INDUSTRIAL IO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	ISO121x
RISE / FALL TIME (TYP)	3ns, 3ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	140ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	296-47453
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	0/2
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 2 Channel 4Mbps 25kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	4Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO1212DBQ	ISO1212DBQ Distributor	ISO1212DBQ Supplier
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Related Products

ISO120SG Manufacturers: N/A Description: IC OPAMP ISOLATION 60KHZ 24CDIP In stock: 262 pcs RFQ	ISO120G Manufacturers: N/A Description: IC OPAMP ISOLATION 60KHZ 24CDIP In stock: 700 pcs RFQ
ISO1211EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO1211 In stock: 1747 pcs RFQ	ISO122JP Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 16DIP In stock: 4654 pcs RFQ
ISO122JPE4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 16DIP In stock: 3939 pcs RFQ	ISO121BG Manufacturers: N/A Description: IC OPAMP ISOLATION 60KHZ 16CDIP In stock: 584 pcs RFQ
ISO1212EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO1212 In stock: 1824 pcs RFQ	ISO120G-BI Manufacturers: N/A Description: IC OPAMP ISOLATION 60KHZ 24CDIP In stock: 5906 pcs RFQ
ISO121G Manufacturers: N/A Description: IC OPAMP ISOLATION 60KHZ 16CDIP In stock: 779 pcs RFQ	ISO1211DR Manufacturers: N/A Description: INDUSTRIAL IO In stock: 95052 pcs RFQ
ISO1212DBQR Manufacturers: N/A Description: ISOLATED 24-V TO 60-V DIGITAL IN In stock: 100726 pcs RFQ	ISO1211D Manufacturers: N/A Description: ISOLATED 24-V DIGITAL INPUT RECE In stock: 89136 pcs RFQ