



ISO150AU

Part Number:	ISO150AU
Manufacturer/Brand:	N/A
Product description	DGTL ISO 1.5KV GEN PURP 12SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

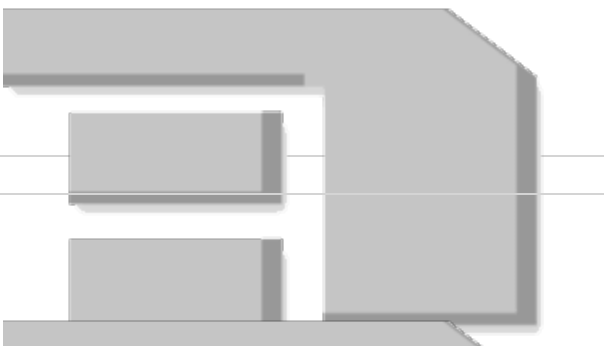
Specifications of ISO150AU

PART NUMBER	ISO150AU
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 1.5KV GEN PURP 12SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6570 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	1500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	12-SOP
SERIES	-
RISE / FALL TIME (TYP)	9ns, 9ns
PULSE WIDTH DISTORTION (MAX)	6ns
PROPAGATION DELAY TPLH / TPHL (MAX)	40ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width), 12 Leads
OTHER NAMES	ISO150AUE4 ISO150AUE4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 1500Vrms 2 Channel 80MBd 1.6kV/μs (Typ) CMTI 28-SOIC (0.295", 7.50mm Width), 12 Leads
DATA RATE	80MBd
COMMON MODE TRANSIENT IMMUNITY (MIN)	1.6kV/μs (Typ)
CHANNEL TYPE	Bidirectional

Related Tags

ISO150AU	ISO150AU Distributor	ISO150AU Supplier
ISO150AU Price	ISO150AU Pictures	ISO150AU Image
ISO150AU PDF Datasheet	ISO150AU Download Datasheet	ISO150AU Datasheet
ISO150AU Stock	Buy ISO150AU	Buy ISO150AU
ISO150AU	Supplier	Distributor

Related Products

	ISO124U Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 5093 pcs RFQ		ISO1540D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 17070 pcs RFQ
	ISO124U/1KG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 8027 pcs RFQ		ISO122UG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 3349 pcs RFQ
	ISO150AU/1K Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 7029 pcs RFQ		ISO150AUG4 Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4494 pcs RFQ
	ISO1540DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 44931 pcs RFQ		ISO1540QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 31771 pcs RFQ
	ISO124U/1K Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 7305 pcs RFQ		ISO124UG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 4830 pcs RFQ
	ISO1540QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 12823 pcs RFQ		ISO124P Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 16DIP In stock: 5096 pcs RFQ