



ISO150AU

Part Number:	ISO150AU
Manufacturer/Brand:	N/A
Product description	DGTL ISO 1.5KV GEN PURP 12SOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
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
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

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Related Products

ISO122UG4 Manufacturers: Texas Instruments Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 3627 pcs RFQ	ISO124U/1K Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 7232 pcs RFQ
ISO124UG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 5892 pcs RFQ	ISO1540DR Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 40376 pcs RFQ
ISO124P Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 16DIP In stock: 6577 pcs RFQ	ISO150AUG4 Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4694 pcs RFQ
ISO124U Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 6823 pcs RFQ	ISO1540D Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 36419 pcs RFQ
ISO1540QDRQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 31971 pcs RFQ	ISO150AU/1K Manufacturers: N/A Description: DGTL ISO 1.5KV GEN PURP 12SOP In stock: 4164 pcs RFQ
ISO1540QDQ1 Manufacturers: N/A Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: 27375 pcs RFQ	ISO124U/1KG4 Manufacturers: N/A Description: IC OPAMP ISOLATION 50KHZ 8SOIC In stock: 7900 pcs RFQ