

N/A



No Picture

ISO7142CCDBQ

Part Number:ISO7142CCDBQ

Manufacturer/Brand:N/A

Product description:DGTL ISO 2.5KV GEN PURP 16SSOP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO7142CCDBQ	
PART NUMBER	ISO7142CCDBQ
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
RISE / FALL TIME (TYP)	2.5ns, 2.1ns
PULSE WIDTH DISTORTION (MAX)	3.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	38ns, 38ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	296-37111-5
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 2500Vrms 4 Channel 50Mbps 25kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	50Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

ISO7142CCDBQ	ISO7142CCDBQ Distributor	ISO7142CCDBQ Supplier
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Related Products

 No Picture ISO7142CCQDBQRQ1 Manufacturers: N/A Description: IC DGTL ISO 2.5KV GP 16SSOP AUTO In stock: 31257 pcs RFQ	 No Picture ISO7140FCCDBQR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 45739 pcs RFQ
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