



ISO5500DW

Part Number:	ISO5500DW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 4.243KV GATE DVR 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO5500DW

PART NUMBER	ISO5500DW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 4.243KV GATE DVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14167 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V, 15 V ~ 30 V
VOLTAGE - ISOLATION	4243Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	55ns, 10ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-34888-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Capacitive Coupling 4243Vrms 1 Channel 16-SOIC
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2.5A, 2.5A
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
APPROVALS	CSA, UL, VDE

Related Tags

ISO5500DW	ISO5500DW Distributor	ISO5500DW Supplier
ISO5500DW Price	ISO5500DW Pictures	ISO5500DW Image
ISO5500DW PDF Datasheet	ISO5500DW Download Datasheet	ISO5500DW Datasheet
ISO5500DW Stock	Buy ISO5500DW	Buy ISO5500DW
ISO5500DW	Supplier	Distributor

Related Products

	ISO5452QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 29448 pcs RFQ		ISO5851EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO5851 In stock: 1950 pcs RFQ
	ISO5500DWR Manufacturers: N/A Description: DGTL ISO 4.243KV GATE DVR 16SOIC In stock: 30939 pcs RFQ		ISO5452DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 39445 pcs RFQ
	ISO5851DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 14996 pcs RFQ		ISO5851DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 37984 pcs RFQ
	ISO5500EVM Manufacturers: N/A Description: EVAL MODULE FOR ISO5500 In stock: 1893 pcs RFQ		ISO5851QDQWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 18917 pcs RFQ
	ISO5451QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 16645 pcs RFQ		ISO5452DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 14109 pcs RFQ
	ISO5451QDQWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 22588 pcs RFQ		ISO5452QDQWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 27714 pcs RFQ