

N/A

ISO5500DW

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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
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ISO5500DW Stock	Buy ISO5500DW	Buy ISO5500DW
ISO5500DW	Supplier	Distributor

Related Products

 ISO5451QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 35859 pcs RFQ	 ISO5451QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 24192 pcs RFQ
 ISO5452DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 39751 pcs RFQ	 ISO5452DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 32425 pcs RFQ
 ISO5452QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 29023 pcs RFQ	 ISO5851QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 18867 pcs RFQ
 ISO5500DWR Manufacturers: N/A Description: DGTL ISO 4.243KV GATE DVR 16SOIC In stock: 26795 pcs RFQ	 ISO5452QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 35213 pcs RFQ
 ISO5851DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 37467 pcs RFQ	 ISO5500EVM Manufacturers: N/A Description: EVAL MODULE FOR ISO5500 In stock: 2108 pcs RFQ
 ISO5851DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 26243 pcs RFQ	 ISO5851EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO5851 In stock: 1780 pcs RFQ