



ISO5851DW

Part Number:	ISO5851DW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GATE DRVR 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.

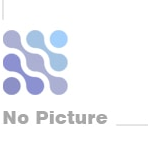
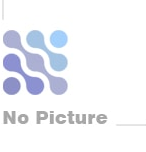
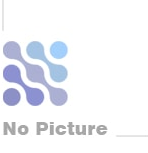
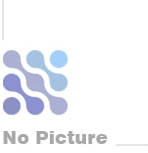
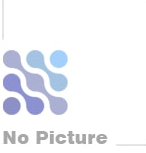
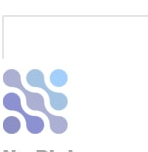
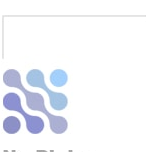
Specifications of ISO5851DW

PART NUMBER	ISO5851DW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5700Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	110ns, 110ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-42309-5
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	2.7A, 5.5A Gate Driver Capacitive Coupling 5700Vrms 1 Channel 16-SOIC
CURRENT - PEAK OUTPUT	2.7A, 5.5A
CURRENT - OUTPUT HIGH, LOW	1.5A, 3.4A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
APPROVALS	CQC, CSA, UR, VDE

Related Tags

ISO5851DW	ISO5851DW Distributor	ISO5851DW Supplier
ISO5851DW Price	ISO5851DW Pictures	ISO5851DW Image
ISO5851DW PDF Datasheet	ISO5851DW Download Datasheet	ISO5851DW Datasheet
ISO5851DW Stock	Buy ISO5851DW	Buy ISO5851DW
ISO5851DW	Supplier	Distributor

Related Products

 No Picture ISO5500EVM Manufacturers: N/A Description: EVAL MODULE FOR ISO5500 In stock: 2108 pcs RFQ	 No Picture ISO5500DW Manufacturers: N/A Description: DGTL ISO 4.243KV GATE DVR 16SOIC In stock: 19909 pcs RFQ
 No Picture ISO5452QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 29023 pcs RFQ	 No Picture ISO5452QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 35213 pcs RFQ
 No Picture ISO5851EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO5851 In stock: 1780 pcs RFQ	 No Picture ISO5851DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 37467 pcs RFQ
 No Picture ISO5852SDW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 26412 pcs RFQ	 No Picture ISO5852SDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 33363 pcs RFQ
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 No Picture ISO5851QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 18867 pcs RFQ	 No Picture ISO5500DWR Manufacturers: N/A Description: DGTL ISO 4.243KV GATE DVR 16SOIC In stock: 26795 pcs RFQ