

N/A



Image may be representation. See specifications for product details.

LM5101M

Part Number:	LM5101M
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

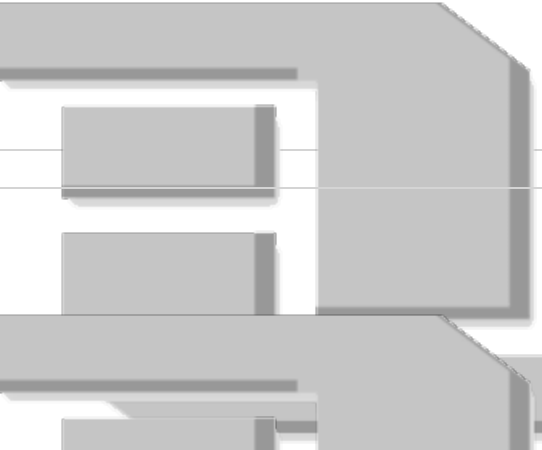
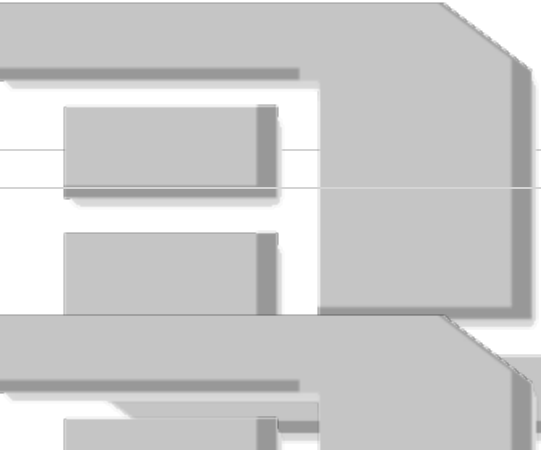
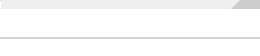
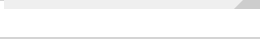
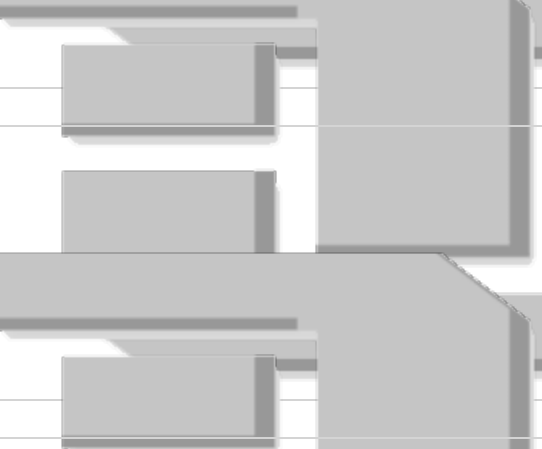
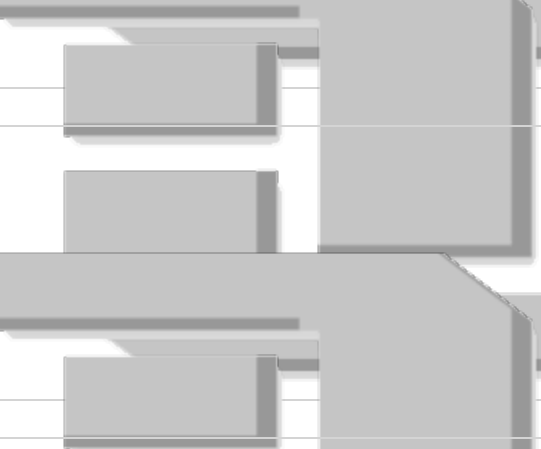
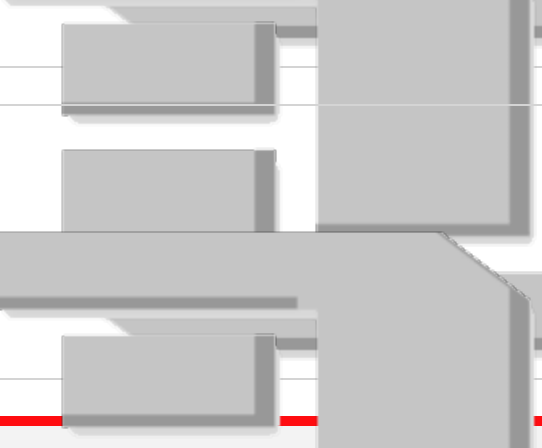
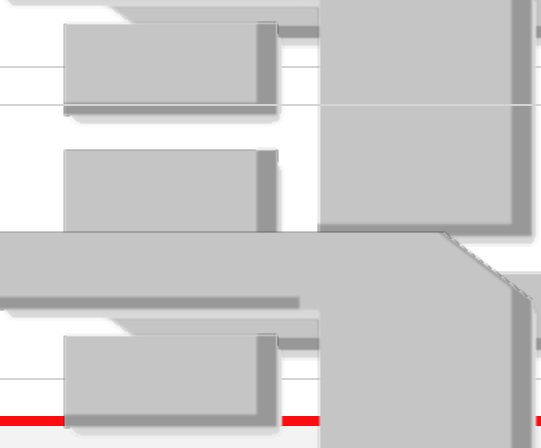
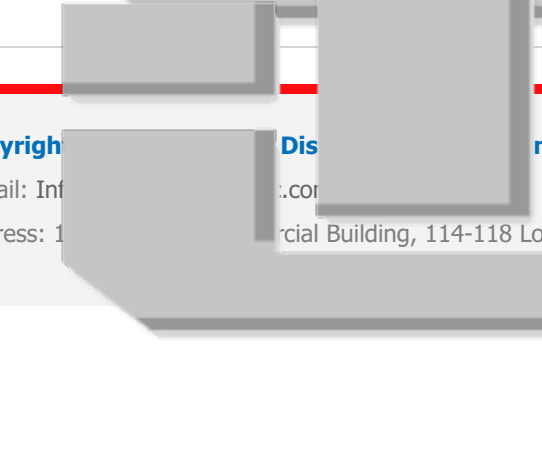
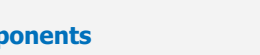
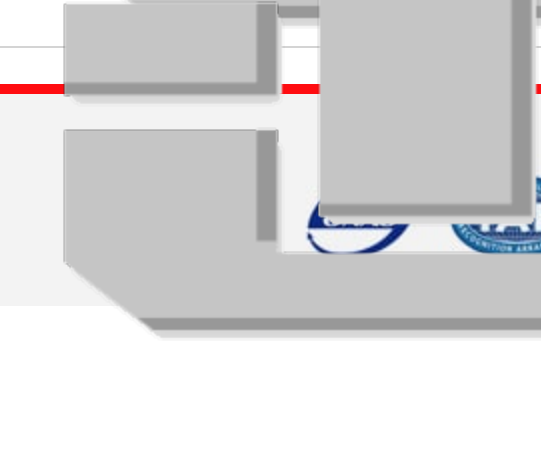
Specifications of LM5101M

PART NUMBER	LM5101M
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3286 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	600ns, 600ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	118V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.6A, 1.6A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5101

Related Tags

LM5101M	LM5101M Distributor	LM5101M Supplier
LM5101M Price	LM5101M Pictures	LM5101M Image
LM5101M PDF Datasheet	LM5101M Download Datasheet	LM5101M Datasheet
LM5101M Stock	Buy LM5101M	Buy LM5101M
LM5101M	Supplier	Distributor

Related Products

	LM5101CSD/NOPB Manufacturers: N/A Description: IC DRVR HALF BRDG 100V 1A 10WSON In stock: 76860 pcs 		LM5102MM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 6487 pcs 
	LM5101M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 23447 pcs 		LM5102MM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 34215 pcs 
	LM5101CMYX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG 100V 1A 8-EMSOP In stock: 98845 pcs 		LM5101CSD Manufacturers: N/A Description: IC DRVR HALF BRDG 100V 1A 10WSON In stock: 3933 pcs 
	LM5101CMYE/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG 100V 1A 8-EMSOP In stock: 68194 pcs 		LM5101MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 60474 pcs 
	LM5101CSDX Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 3269 pcs 		LM5102MMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 5300 pcs 
	LM5101SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 2947 pcs 		LM5101CSDX/NOPB Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 6189 pcs 

