

N/A



Image may be representation. See specifications for product details.

LM5100BMA

Part Number:	LM5100BMA
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

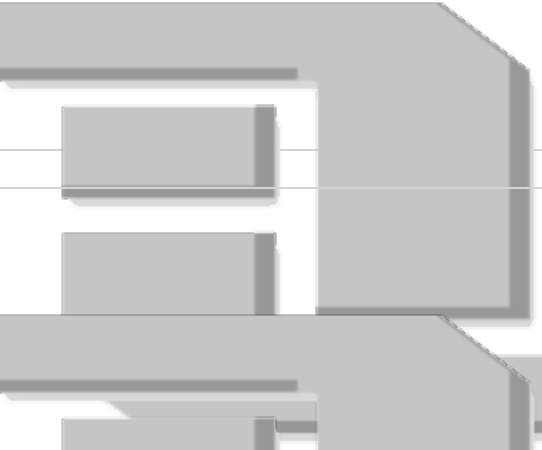
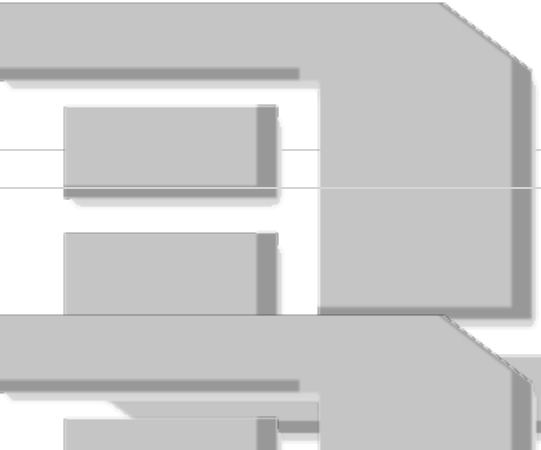
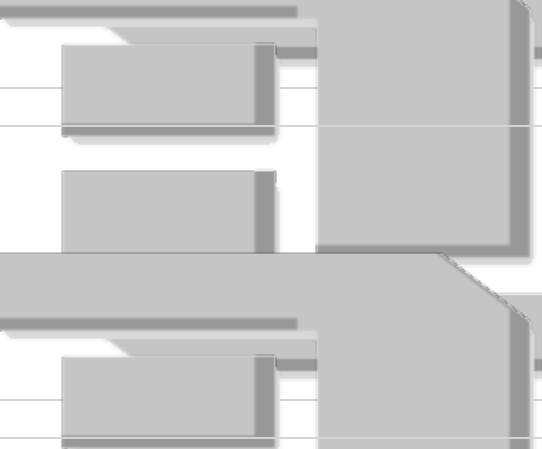
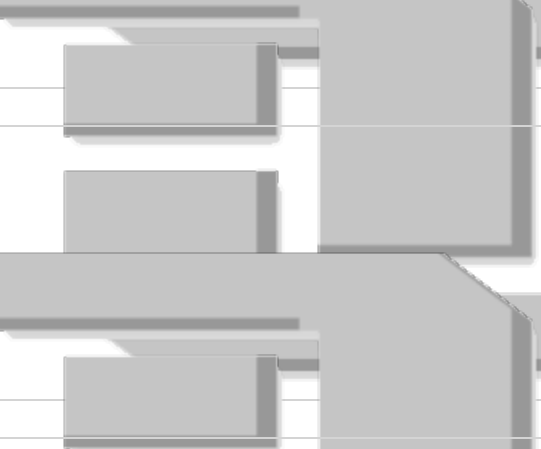
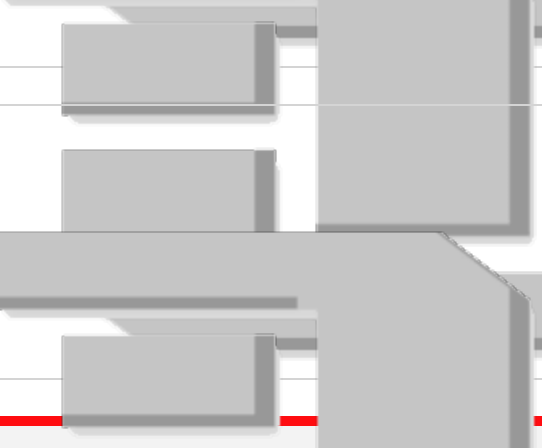
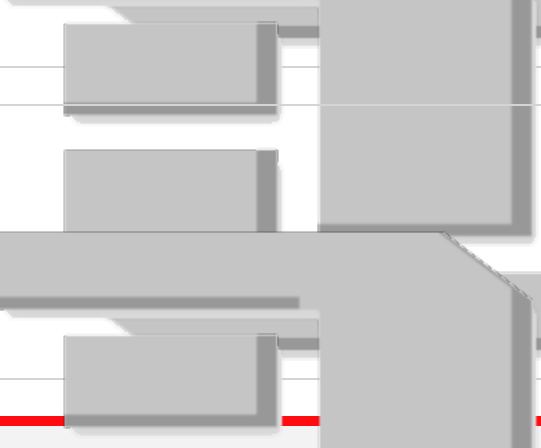
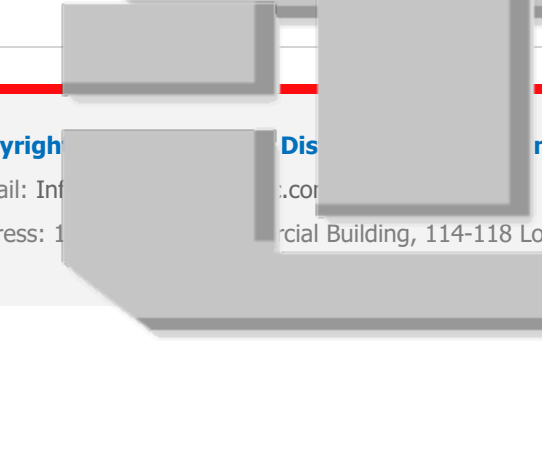
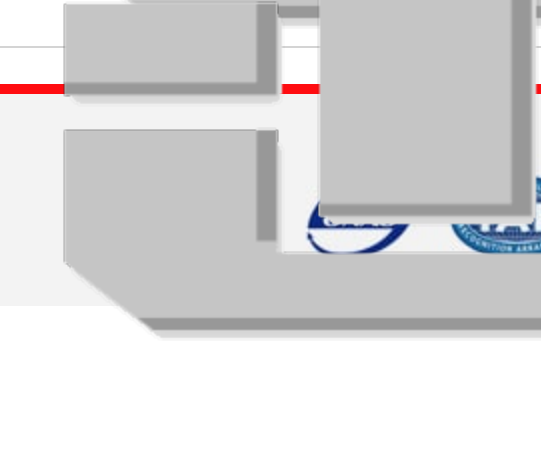
Specifications of LM5100BMA

PART NUMBER	LM5100BMA
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3016 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	570ns, 430ns
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	2.3V, -
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)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100BMA	LM5100BMA Distributor	LM5100BMA Supplier
LM5100BMA Price	LM5100BMA Pictures	LM5100BMA Image
LM5100BMA PDF Datasheet	LM5100BMA Download Datasheet	LM5100BMA Datasheet
LM5100BMA Stock	Buy LM5100BMA	Buy LM5100BMA
LM5100BMA	Supplier	Distributor

Related Products

	LM5100ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5431 pcs RFQ		LM5100AMRX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 8SOPWR In stock: 72169 pcs RFQ
	LM5100AMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 58213 pcs RFQ		LM5100BMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5836 pcs RFQ
	LM5100BSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 57279 pcs RFQ		LM5100BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 77073 pcs RFQ
	LM5100ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 4451 pcs RFQ		LM5100ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 39164 pcs RFQ
	LM5100ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 66901 pcs RFQ		LM5100BSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 5322 pcs RFQ
	LM5100BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 41624 pcs RFQ		LM5100BSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3698 pcs RFQ