

N/A



Image may be representation. See specifications for product details.

LM5101AM

Part Number:	LM5101AM
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

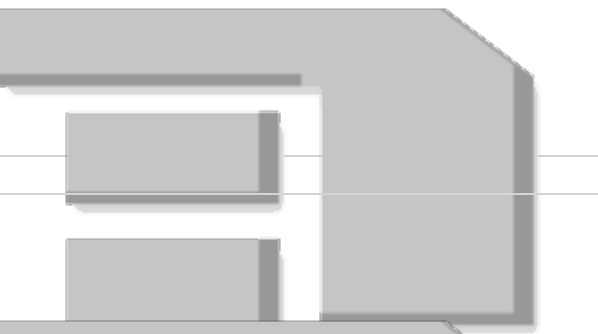
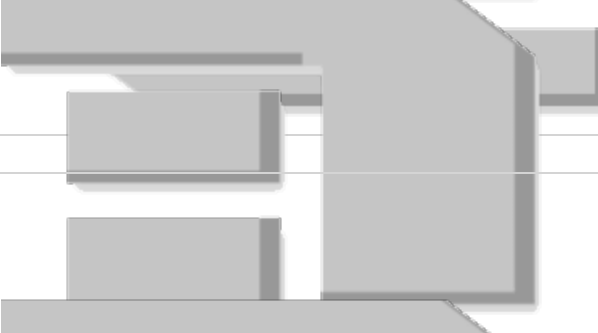
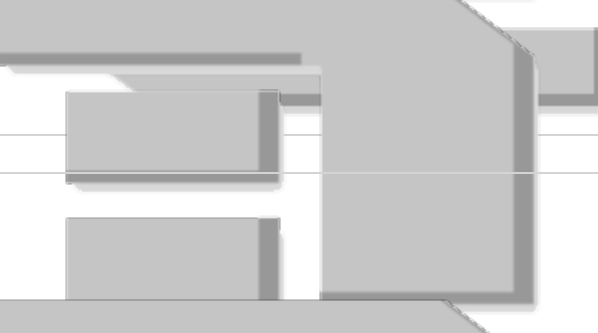
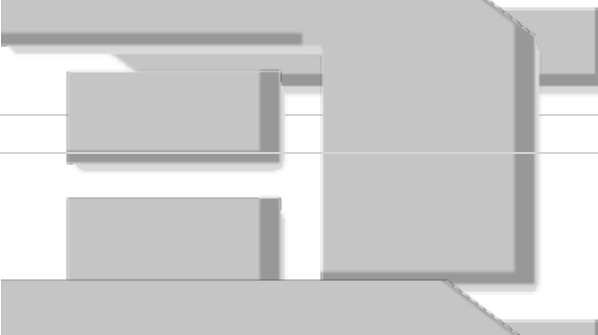
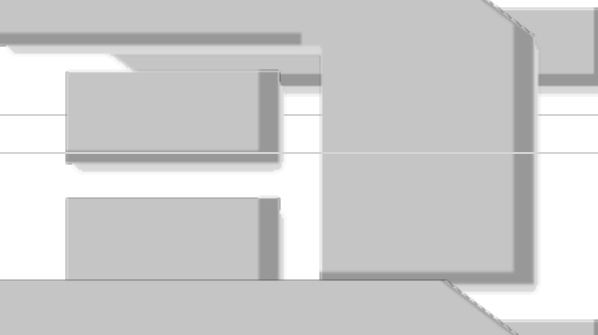
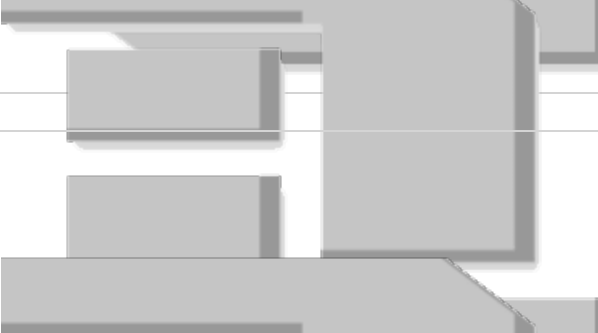
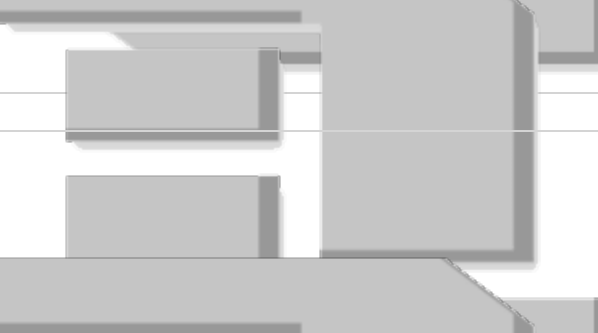
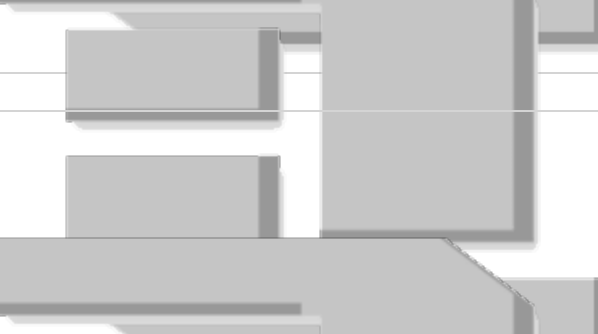
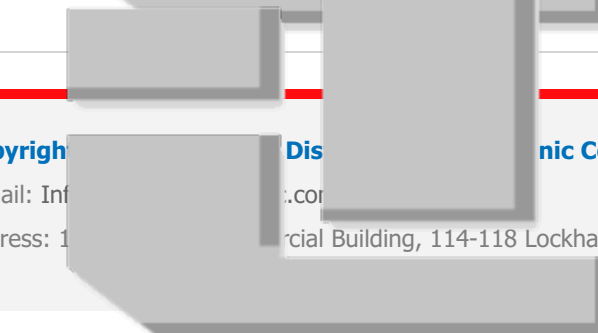
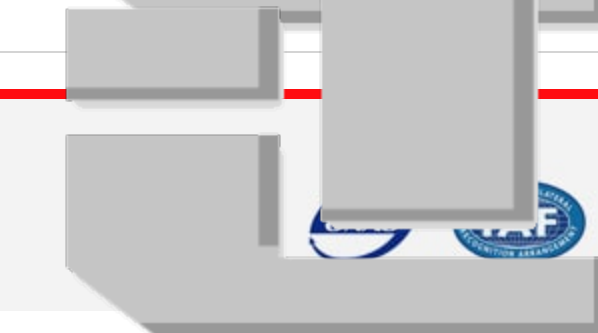
Specifications of LM5101AM

PART NUMBER	LM5101AM
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5063 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	430ns, 260ns
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)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5101

Related Tags

LM5101AM	LM5101AM Distributor	LM5101AM Supplier
LM5101AM Price	LM5101AM Pictures	LM5101AM Image
LM5101AM PDF Datasheet	LM5101AM Download Datasheet	LM5101AM Datasheet
LM5101AM Stock	Buy LM5101AM	Buy LM5101AM
LM5101AM	Supplier	Distributor

Related Products

	LM5100M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5572 pcs RFQ		LM5100SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 6673 pcs RFQ
	LM5100CSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3797 pcs RFQ		LM5100MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5805 pcs RFQ
	LM5101ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 49591 pcs RFQ		LM5100CSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 6327 pcs RFQ
	LM5101AMR/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 29009 pcs RFQ		LM5101AMRX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 66563 pcs RFQ
	LM5101AMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5340 pcs RFQ		LM5100MX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3624 pcs RFQ
	LM5101AM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 32412 pcs RFQ		LM5101AMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 61655 pcs RFQ