

N/A



Image may be representation. See specifications for product details.

Part Number:	LM5107SD
Manufacturer/Brand:	N/A
Product description	IC DRIVER GATE HALF BRIDGE 8WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

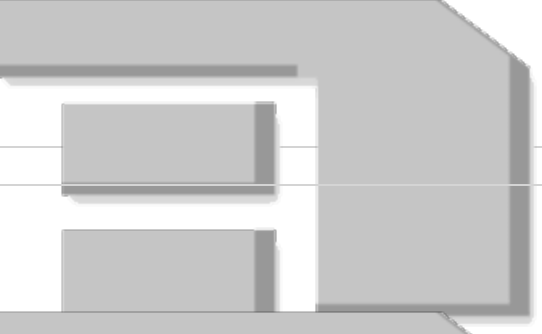
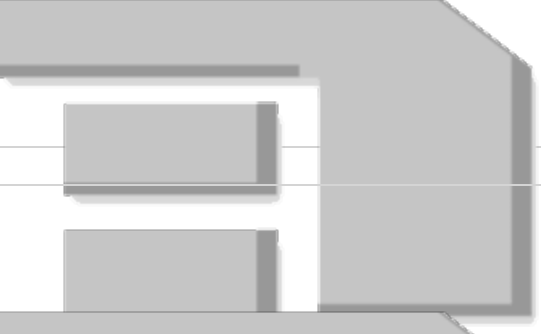
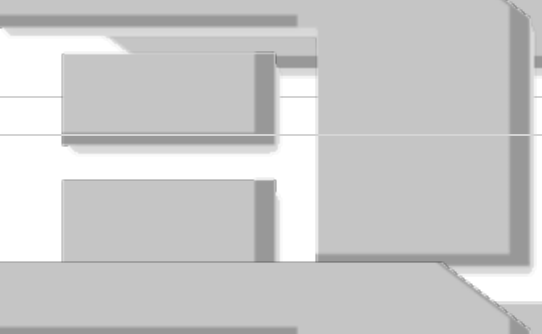
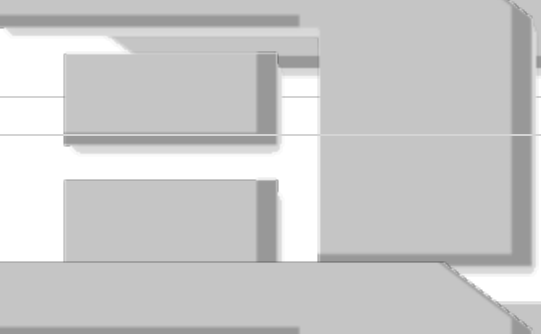
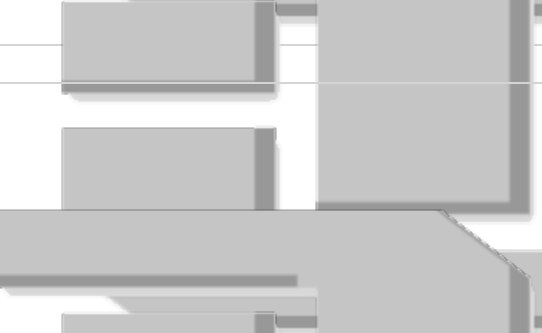
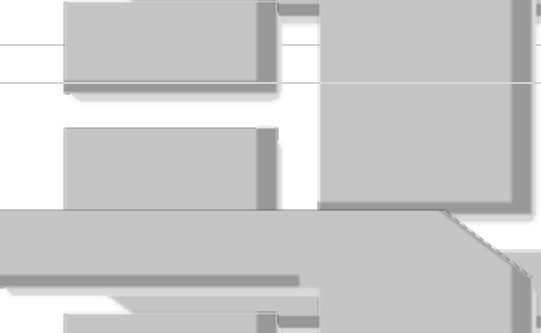
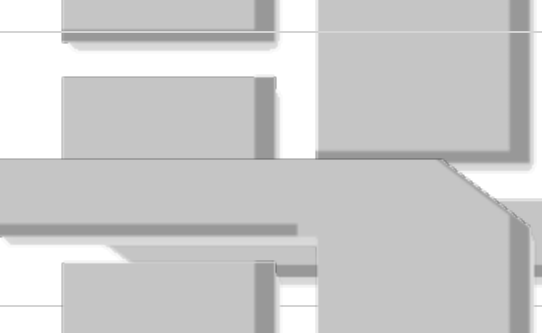
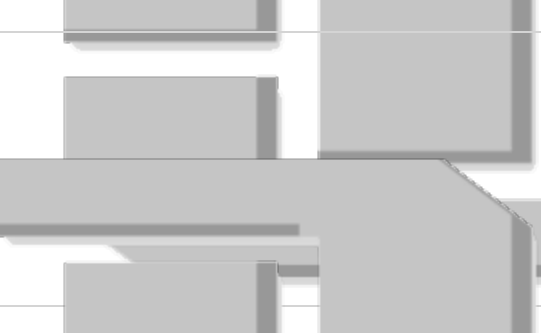
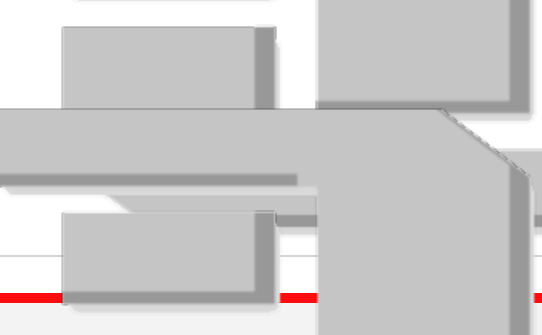
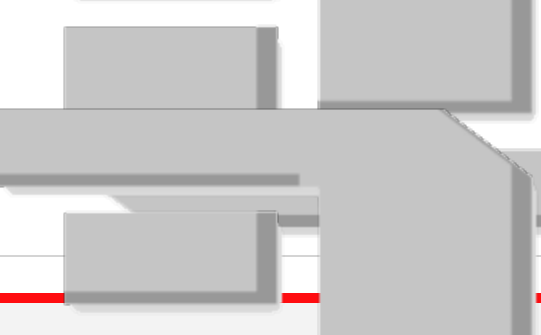
Specifications of LM5107SD

PART NUMBER	LM5107SD
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER GATE HALF BRIDGE 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2950 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	LM5107SDTR
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-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.3A, 1.4A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5107

Related Tags

LM5107SD	LM5107SD Distributor	LM5107SD Supplier
LM5107SD Price	LM5107SD Pictures	LM5107SD Image
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LM5107SD Stock	Buy LM5107SD	Buy LM5107SD
LM5107SD	Supplier	Distributor

Related Products

	LM5109AMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 61742 pcs RFQ		LM5106SDX Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 6515 pcs RFQ
	LM5107MAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4574 pcs RFQ		LM5107SDX/NOPB Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 4310 pcs RFQ
	LM5107SD/NOPB Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 82050 pcs RFQ		LM5107MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3715 pcs RFQ
	LM5107SDX Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 3194 pcs RFQ		LM5107MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 39154 pcs RFQ
	LM5106SDX/NOPB Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 61377 pcs RFQ		LM5109AMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 6744 pcs RFQ
	LM5109AMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 5031 pcs RFQ		LM5107MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 42823 pcs RFQ