

N/A



Image may be representation. See specifications for product details.

LM5100BSD

Part Number:	LM5100BSD
Manufacturer/Brand:	N/A
Product description	IC DRIVER HALF-BRIDGE HV 10WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

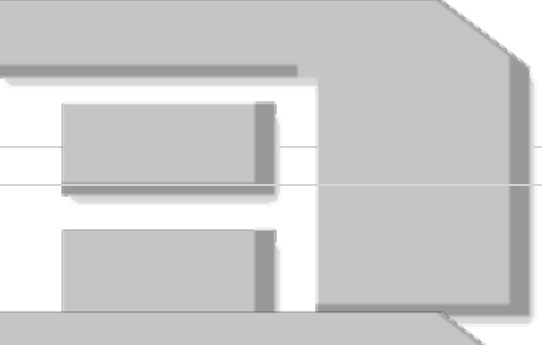
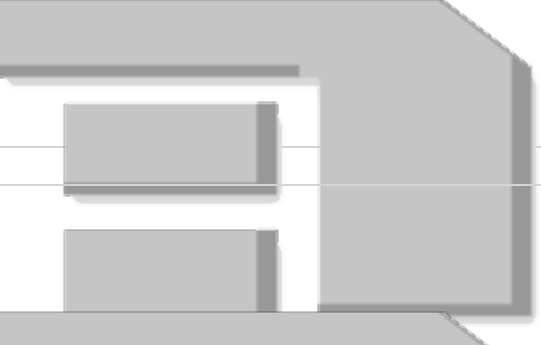
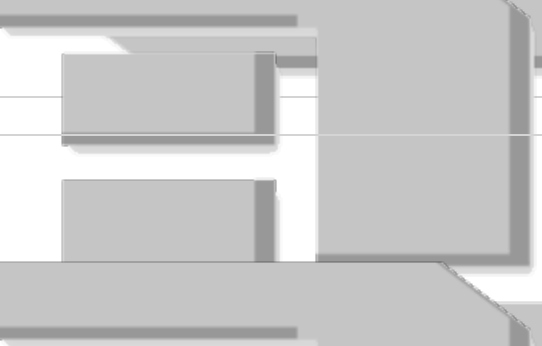
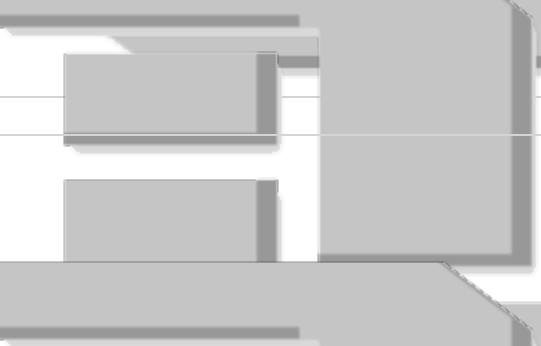
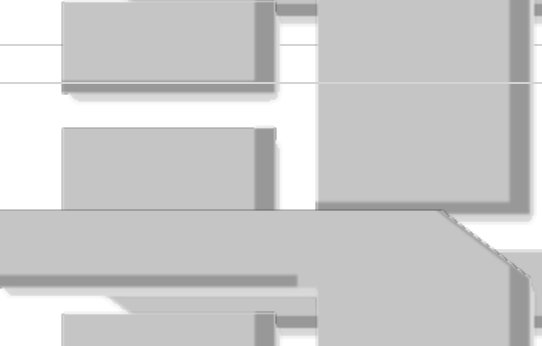
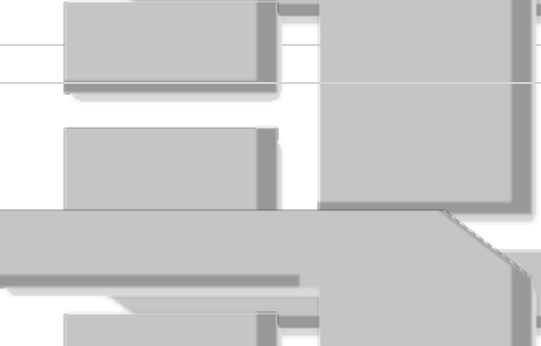
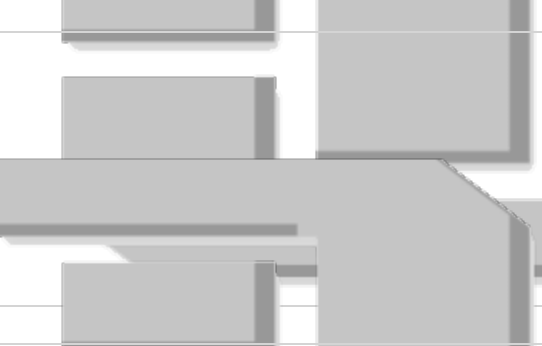
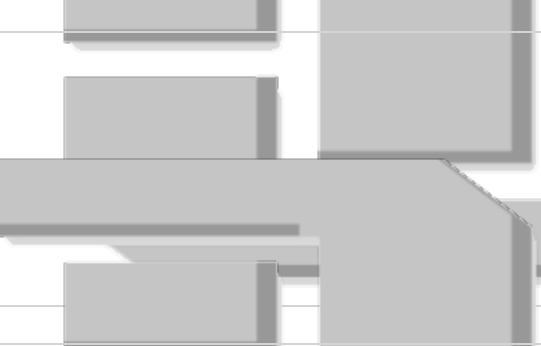
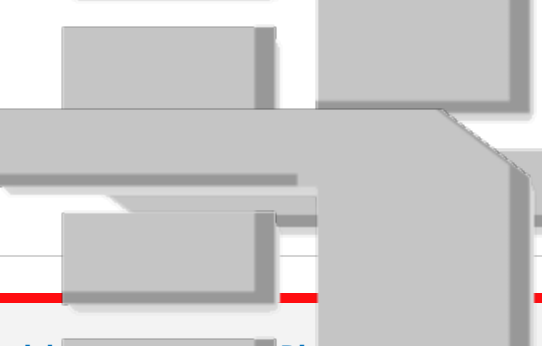
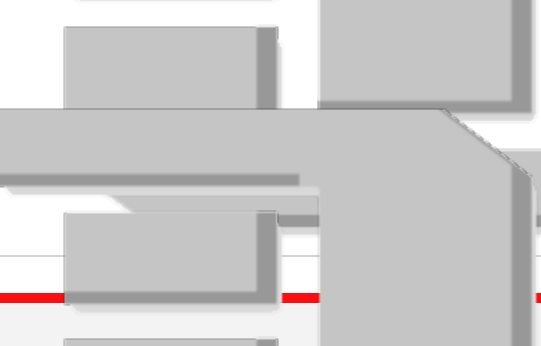
REQUEST FOR QUOTATION

Specifications of LM5100BSD	
PART NUMBER	LM5100BSD
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER HALF-BRIDGE HV 10WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5322 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	570ns, 430ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OTHER NAMES	LM5100BSDTR
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 10-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100BSD	LM5100BSD Distributor	LM5100BSD Supplier
LM5100BSD Price	LM5100BSD Pictures	LM5100BSD Image
LM5100BSD PDF Datasheet	LM5100BSD Download Datasheet	LM5100BSD Datasheet
LM5100BSD Stock	Buy LM5100BSD	Buy LM5100BSD
LM5100BSD	Supplier	Distributor

Related Products

	LM5100BSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 6216 pcs RFQ		LM5100ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5431 pcs RFQ
	LM5100BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 41624 pcs RFQ		LM5100CMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 6664 pcs RFQ
	LM5100CMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5527 pcs RFQ		LM5100BMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3016 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
	LM5100BMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5836 pcs RFQ		LM5100ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 4451 pcs RFQ
	LM5100BSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3698 pcs RFQ		LM5100CMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5457 pcs RFQ