

N/A



Image may be representation. See specifications for product details.

LM5100BSDX

Part Number:	LM5100BSDX
Manufacturer/Brand:	N/A
Product description	IC DRIVER HALF-BRIDGE HV 10WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

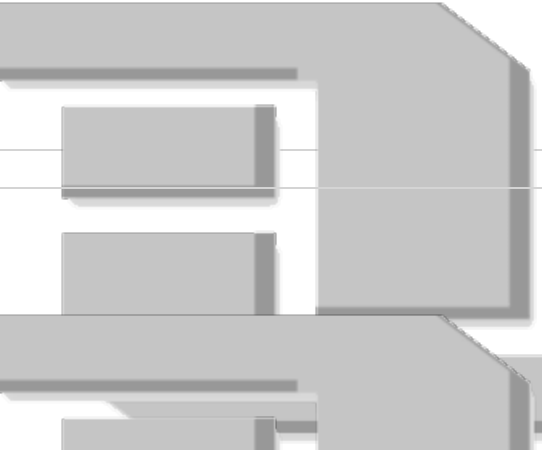
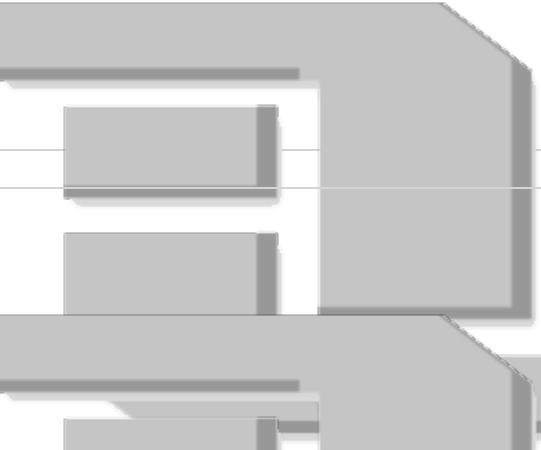
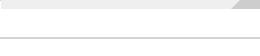
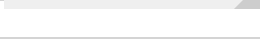
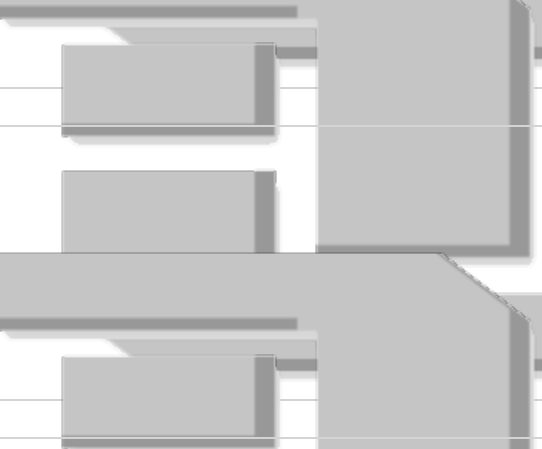
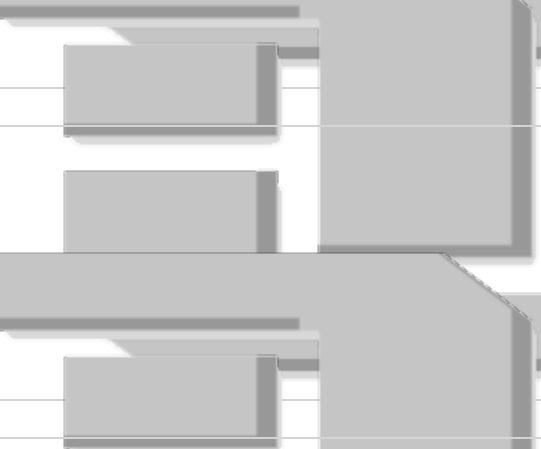
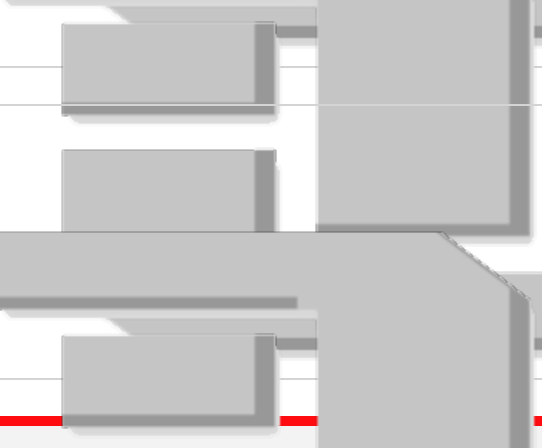
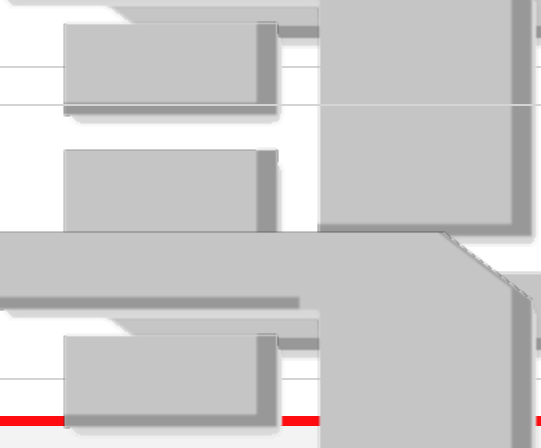
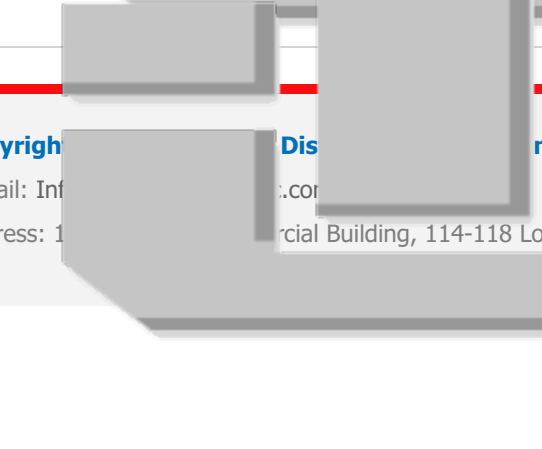
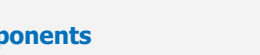
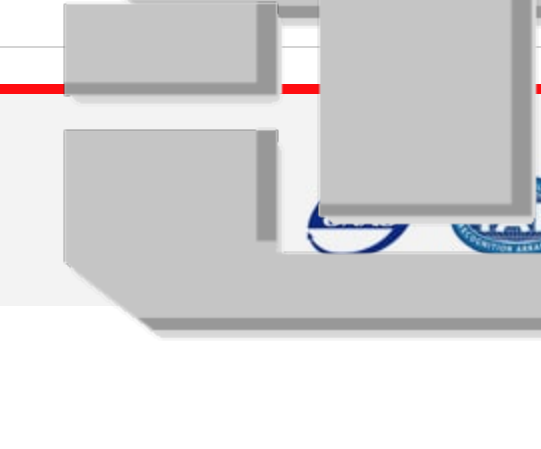
Specifications of LM5100BSDX

PART NUMBER	LM5100BSDX
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER HALF-BRIDGE HV 10WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3698 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
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

LM5100BSDX	LM5100BSDX Distributor	LM5100BSDX Supplier
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LM5100BSDX PDF Datasheet	LM5100BSDX Download Datasheet	LM5100BSDX Datasheet
LM5100BSDX Stock	Buy LM5100BSDX	Buy LM5100BSDX
LM5100BSDX	Supplier	Distributor

Related Products

	LM5100BSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 6216 pcs 		LM5100BMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3016 pcs 
	LM5100CMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 6664 pcs 		LM5100BSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 5322 pcs 
	LM5100BSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 57279 pcs 		LM5100CMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 75600 pcs 
	LM5100BMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5836 pcs 		LM5100BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 77073 pcs 
	LM5100CMY/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4306 pcs 		LM5100BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 41624 pcs 
	LM5100CMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5457 pcs 		LM5100CMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5527 pcs 