

N/A



Image may be representation. See specifications for product details.

LM5102SDX

Part Number:	LM5102SDX
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 10WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

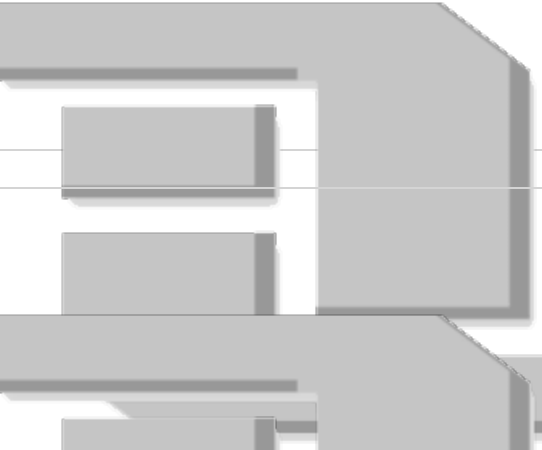
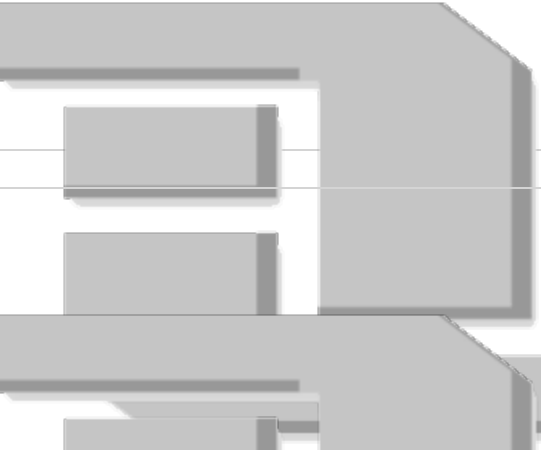
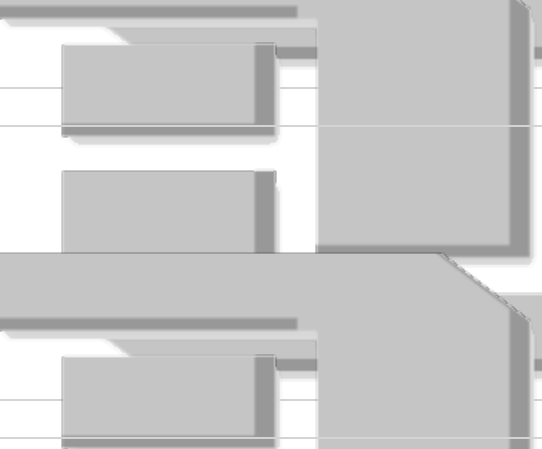
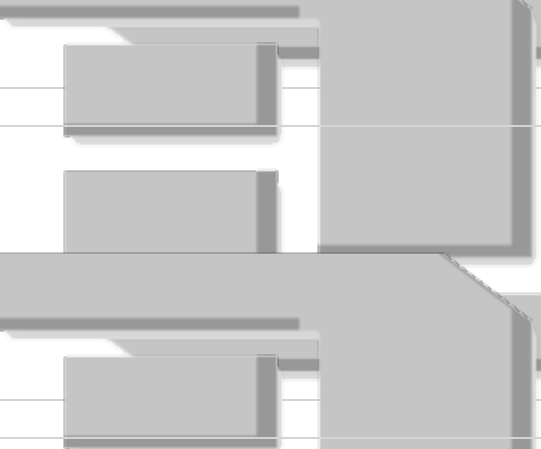
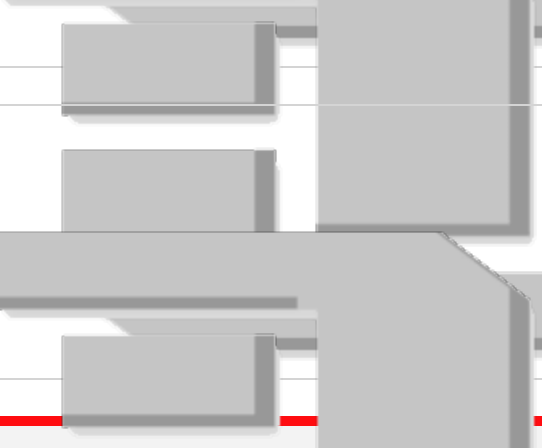
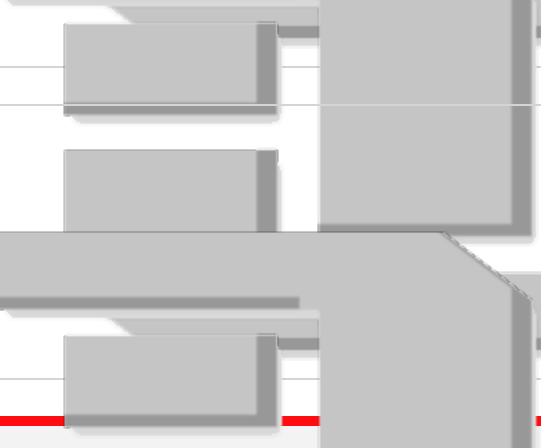
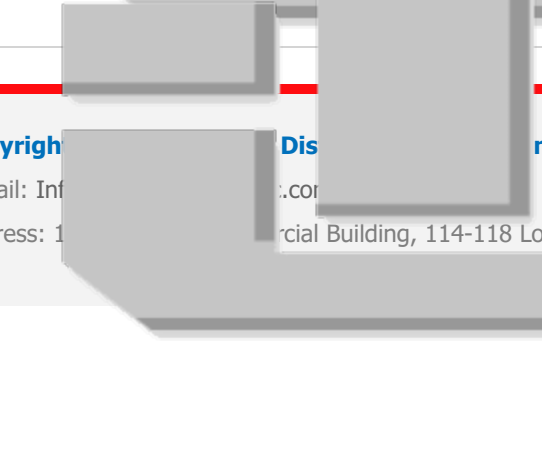
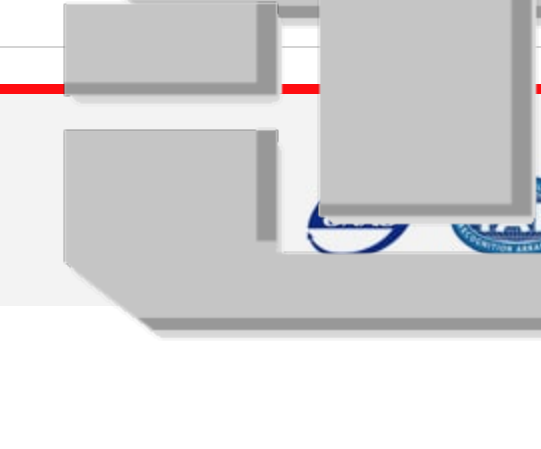
Specifications of LM5102SDX

PART NUMBER	LM5102SDX
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 10WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5451 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	600ns, 600ns
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	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 10-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.6A, 1.6A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5102

Related Tags

LM5102SDX	LM5102SDX Distributor	LM5102SDX Supplier
LM5102SDX Price	LM5102SDX Pictures	LM5102SDX Image
LM5102SDX PDF Datasheet	LM5102SDX Download Datasheet	LM5102SDX Datasheet
LM5102SDX Stock	Buy LM5102SDX	Buy LM5102SDX
LM5102SDX	Supplier	Distributor

Related Products

	LM5102SDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 36326 pcs RFQ		LM5102SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 41548 pcs RFQ
	LM5102MM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 6487 pcs RFQ		LM5102SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 2740 pcs RFQ
	LM5104M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 32141 pcs RFQ		LM5104M Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 36132 pcs RFQ
	LM5104MX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 2972 pcs RFQ		LM5102MM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 34215 pcs RFQ
	LM5102MMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 5300 pcs RFQ		LM5104MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 66955 pcs RFQ
	LM5104SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 7017 pcs RFQ		LM5102MMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 71982 pcs RFQ