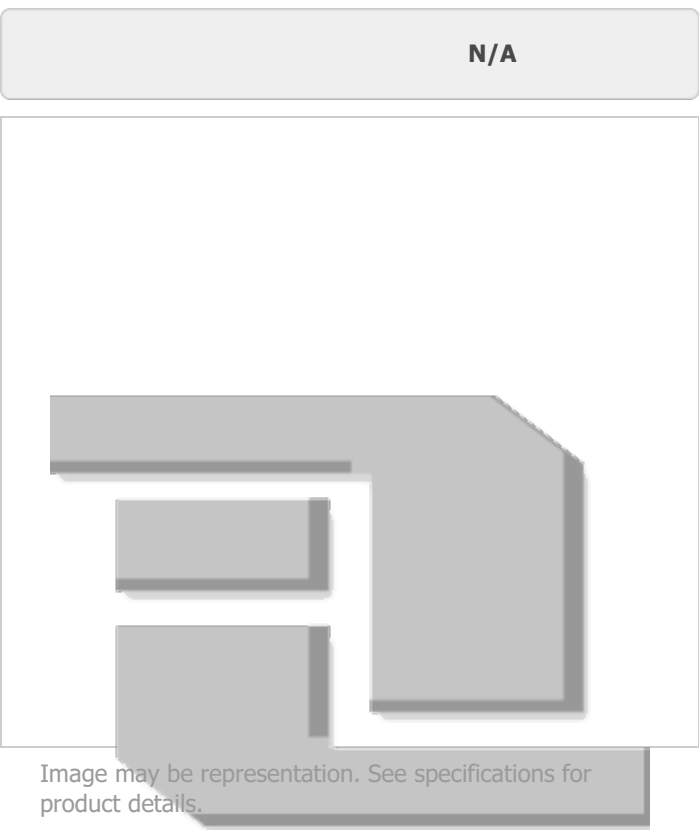




LM5109SD

Part Number:	LM5109SD
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE 100V 1A 8WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

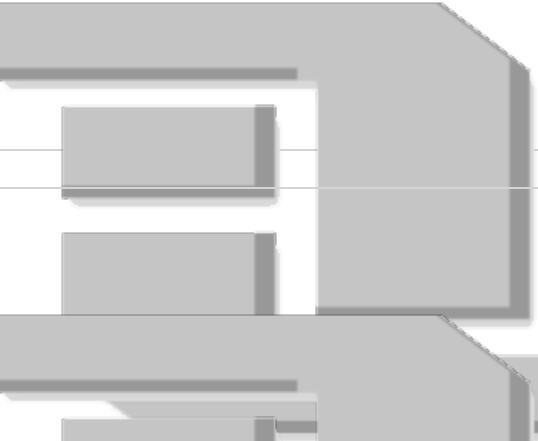
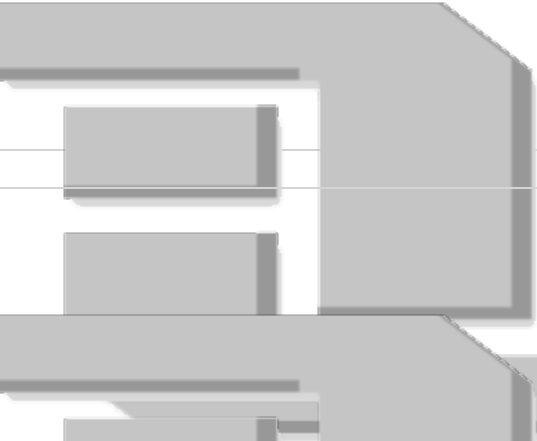
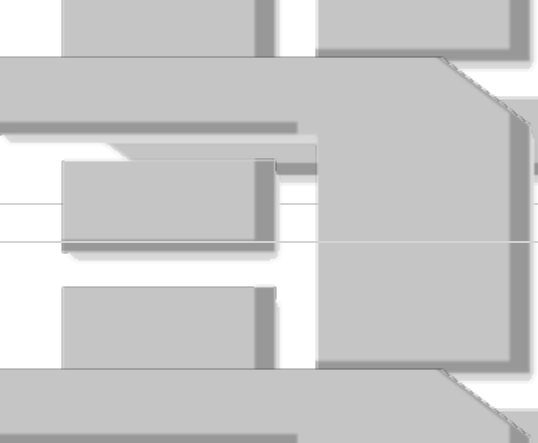
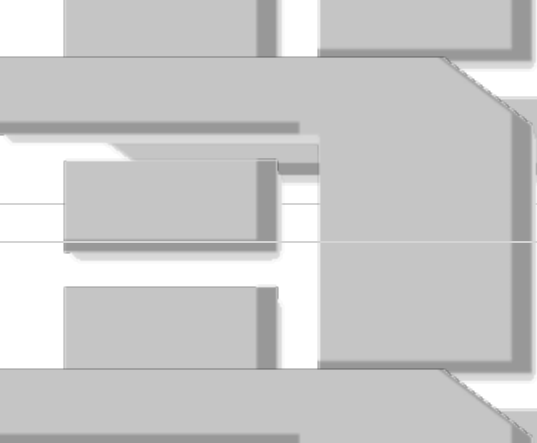
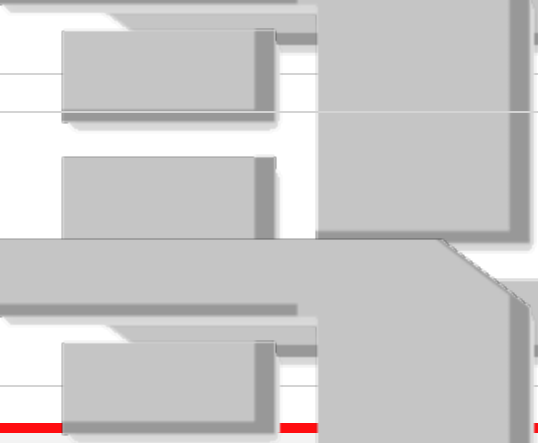
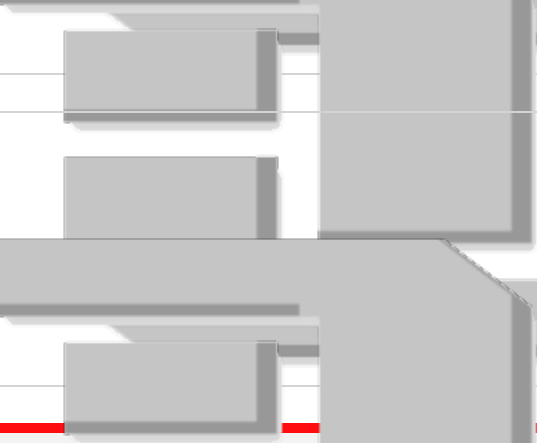
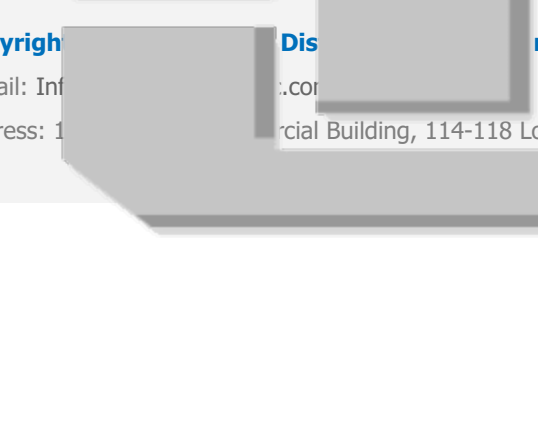
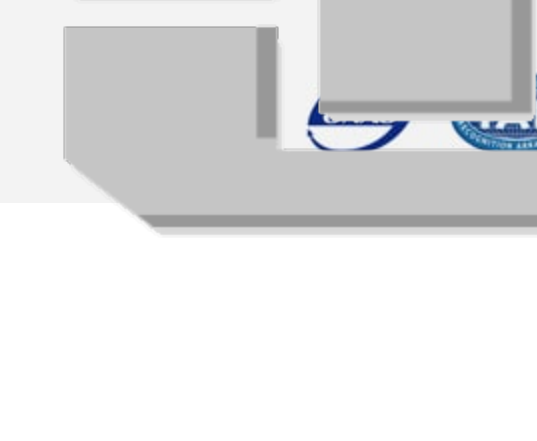
Specifications of LM5109SD

PART NUMBER	LM5109SD
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE 100V 1A 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6954 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	LM5109SD/NOPB LM5109SDTR
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	Lead free / RoHS 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)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5109

Related Tags

LM5109SD	LM5109SD Distributor	LM5109SD Supplier
LM5109SD Price	LM5109SD Pictures	LM5109SD Image
LM5109SD PDF Datasheet	LM5109SD Download Datasheet	LM5109SD Datasheet
LM5109SD Stock	Buy LM5109SD	Buy LM5109SD
LM5109SD	Supplier	Distributor

Related Products

	LM5109BSDX/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 72049 pcs RFQ		LM5110-1SD/NOPB Manufacturers: N/A Description: IC DVR DUAL 5A NEG VOUT 10WSON In stock: 70387 pcs RFQ
	LM5109MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 123185 pcs RFQ		LM5110-1SD Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 10SON In stock: 80828 pcs RFQ
	LM5109BSDX Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 3255 pcs RFQ		LM5109MAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 3935 pcs RFQ
	LM5110-1M Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 3981 pcs RFQ		LM5110-1MX Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 5265 pcs RFQ
	LM5110-1MX/NOPB Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 152716 pcs RFQ		LM5109MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 5205 pcs RFQ
	LM5110-1M/NOPB Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 50928 pcs RFQ		LM5109MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 51442 pcs RFQ