



LM5101C

Part Number:	LM5101C
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRDG 100V 1A 8-EMSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	68194 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

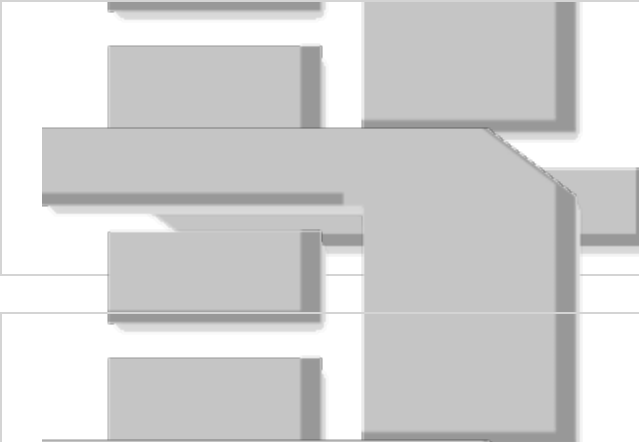
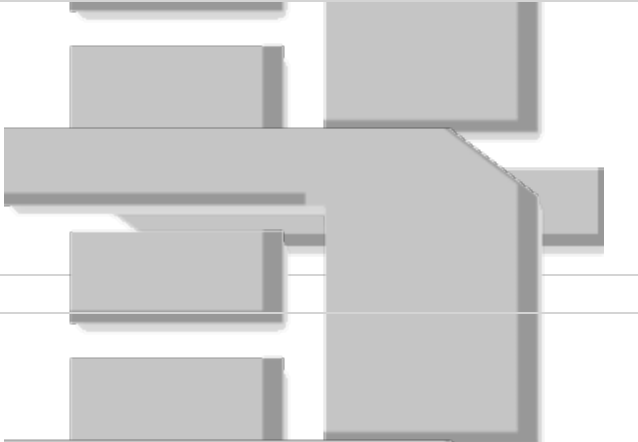
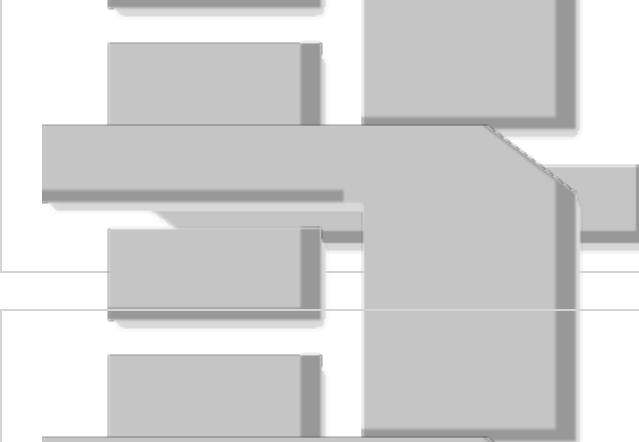
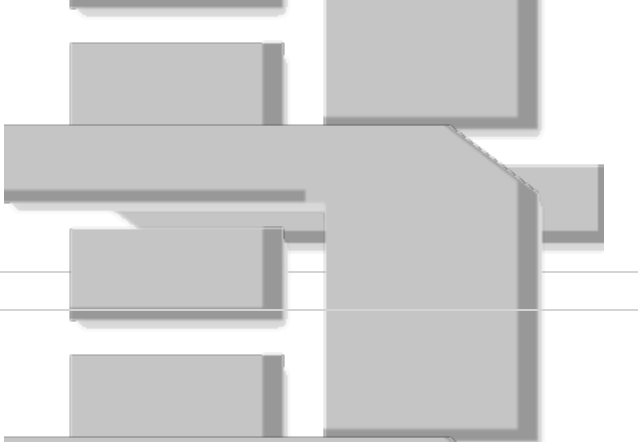
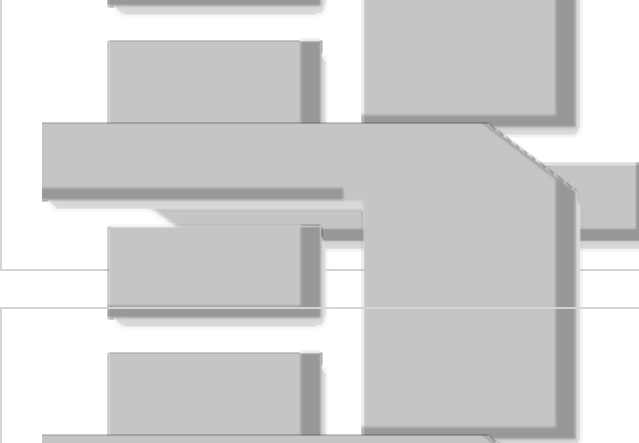
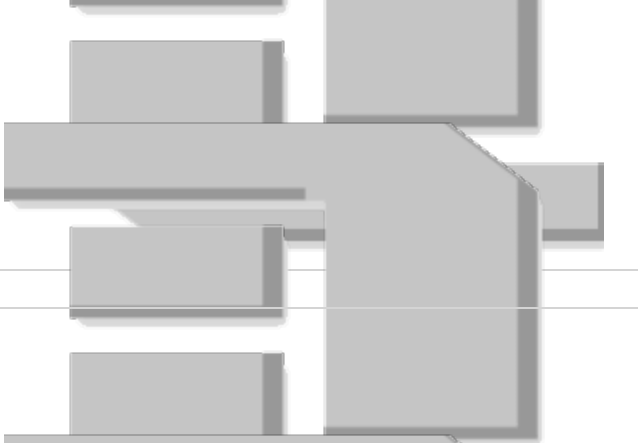
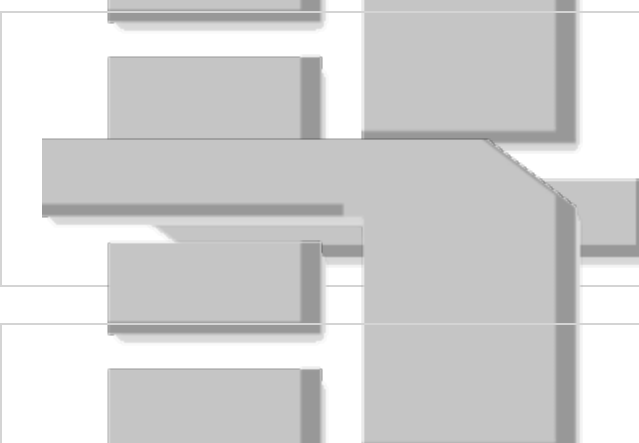
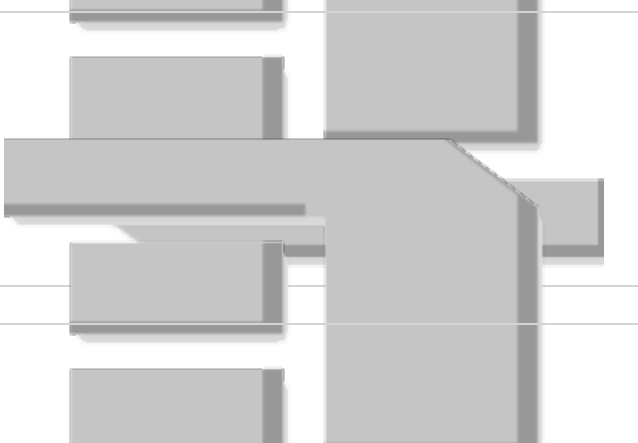
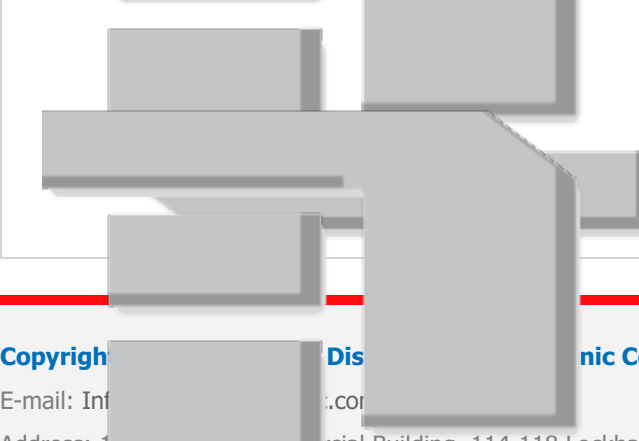
Specifications of LM5101C

PART NUMBER	LM5101C
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRDG 100V 1A 8-EMSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68194 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
RISE / FALL TIME (TYP)	990ns, 715ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	LM5101C LM5101CMYENOPB LM5101CMYETR LM5101CMYETR-ND
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	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-MSOP-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5101

Related Tags

LM5101C	LM5101C Distributor	LM5101C Supplier
LM5101C Price	LM5101C Pictures	LM5101C Image
LM5101C PDF Datasheet	LM5101C Download Datasheet	LM5101C Datasheet
LM5101C Stock	Buy LM5101C	Buy LM5101C
LM5101C	Supplier	Distributor

Related Products

	LM5101CMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5444 pcs RFQ		LM5101CSDX Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 3269 pcs RFQ
	LM5101CMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 38913 pcs RFQ		LM5101CMYX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG 100V 1A 8-EMSOP In stock: 98845 pcs RFQ
	LM5101CSDX/NOPB Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 6189 pcs RFQ		LM5101BSDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 73035 pcs RFQ
	LM5101M Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3286 pcs RFQ		LM5101CMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 105289 pcs RFQ
	LM5101CSD/NOPB Manufacturers: N/A Description: IC DRVR HALF BRDG 100V 1A 10WSON In stock: 76860 pcs RFQ		LM5101CMY/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG 100V 1A 8-EMSOP In stock: 84001 pcs RFQ
	LM5101CSD Manufacturers: N/A Description: IC DRVR HALF BRDG 100V 1A 10WSON In stock: 3933 pcs RFQ		LM5101CMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 6850 pcs RFQ

