

N/A



Image may be representation. See specifications for product details.

LM5106SDX

Part Number:	LM5106SDX
Manufacturer/Brand:	N/A
Product description	IC GATE DVR HALF BRIDGE 10WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

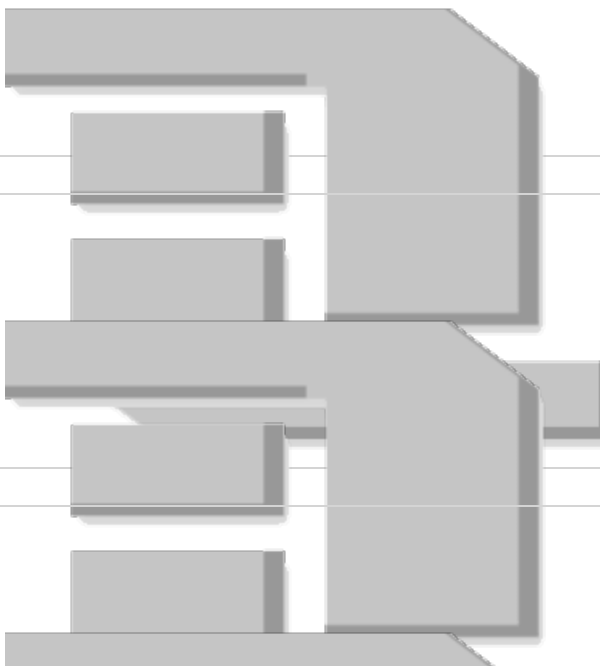
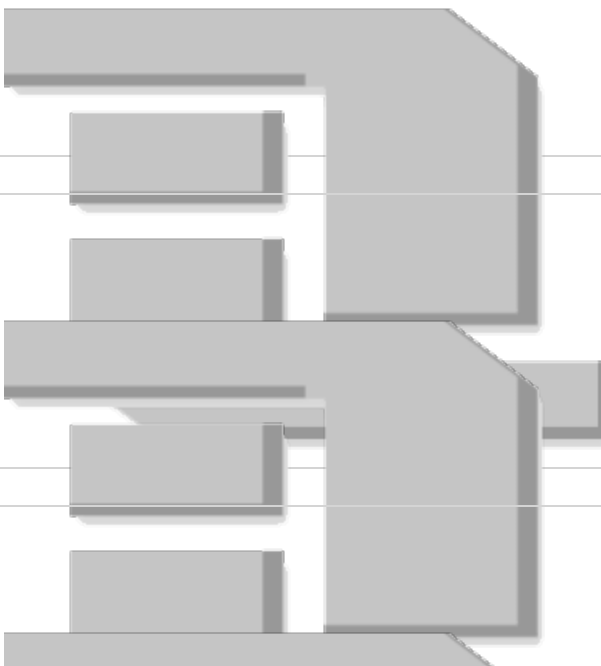
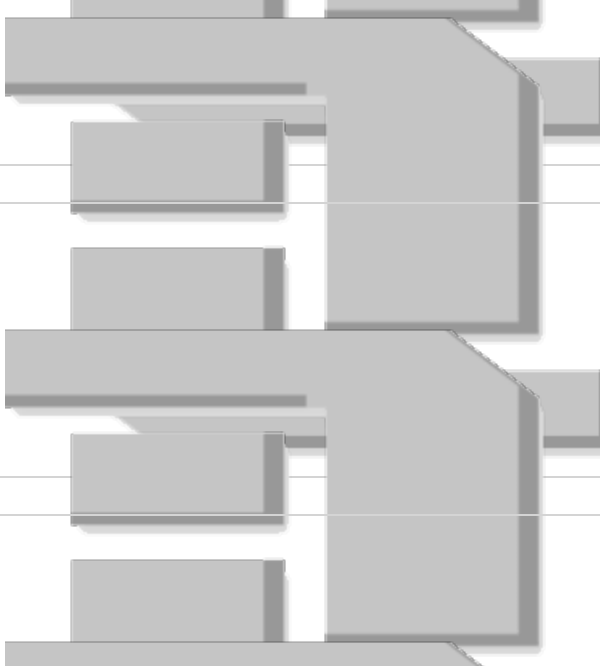
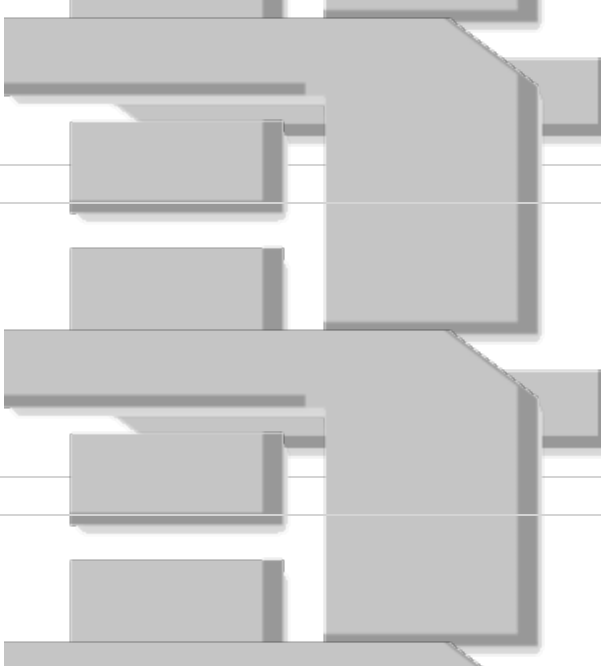
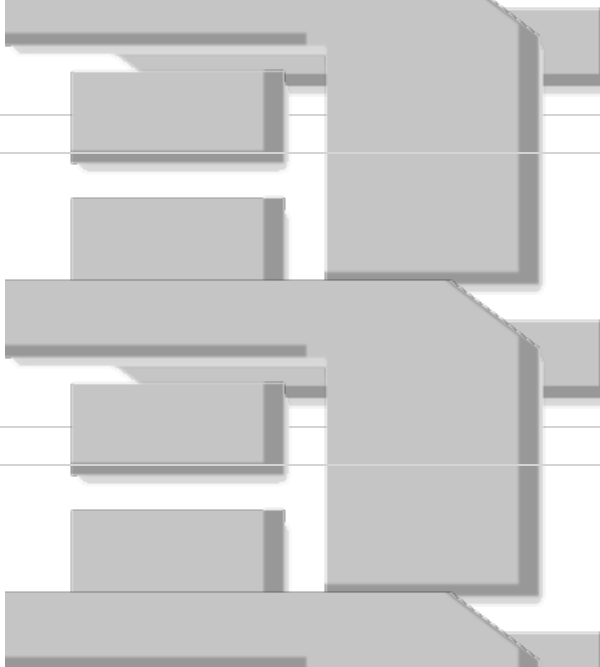
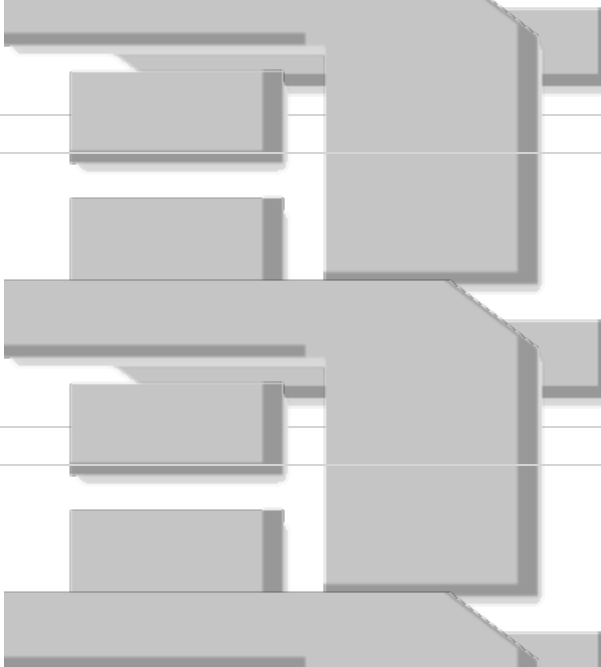
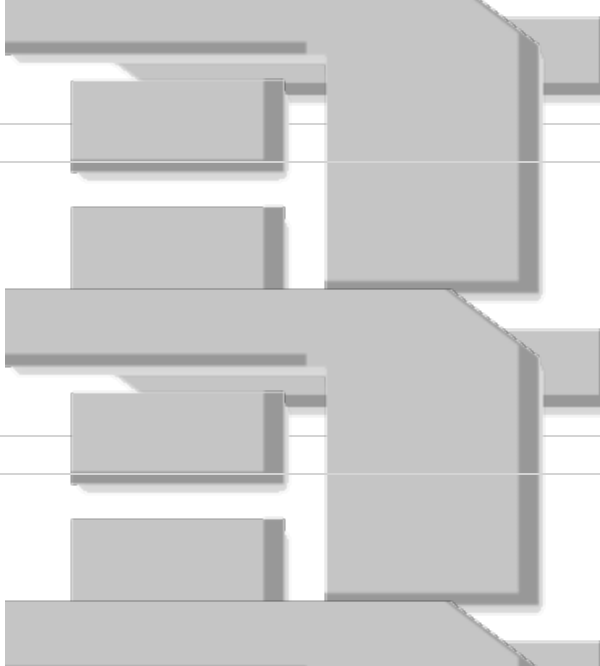
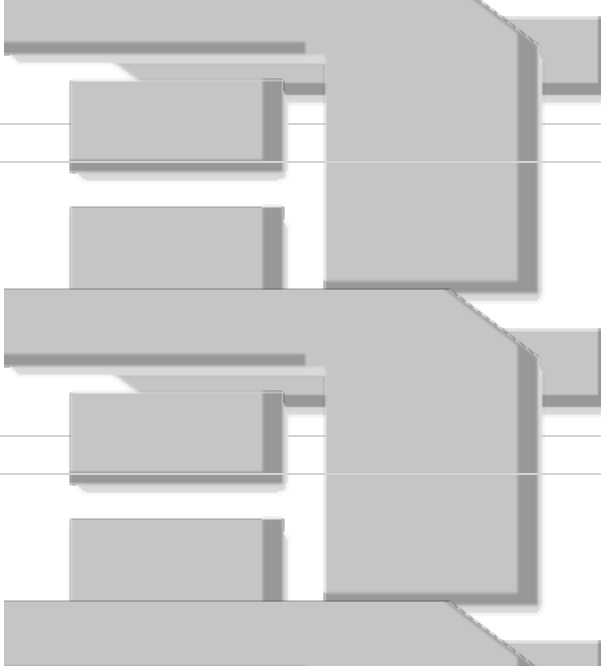
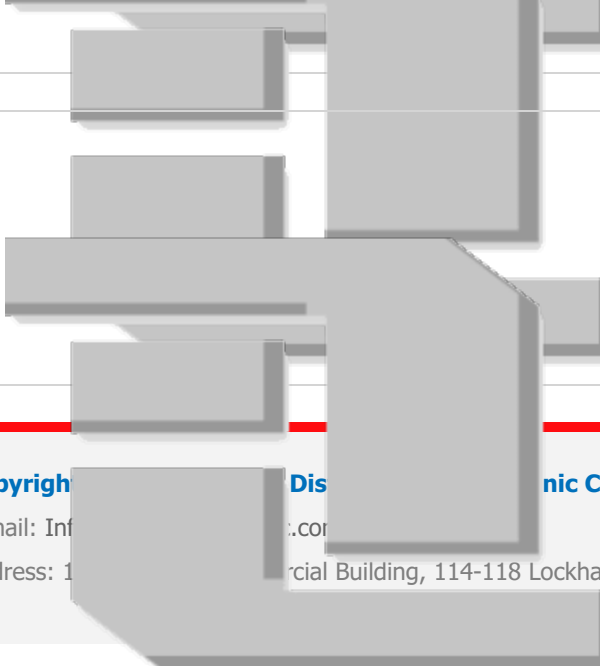
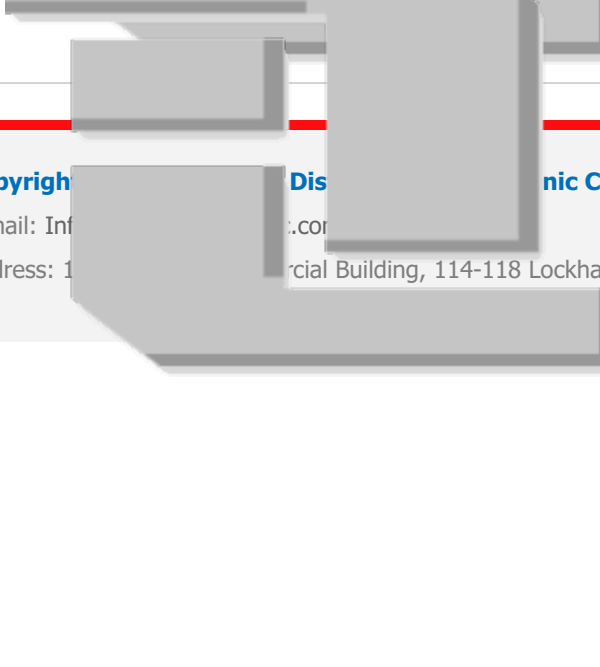
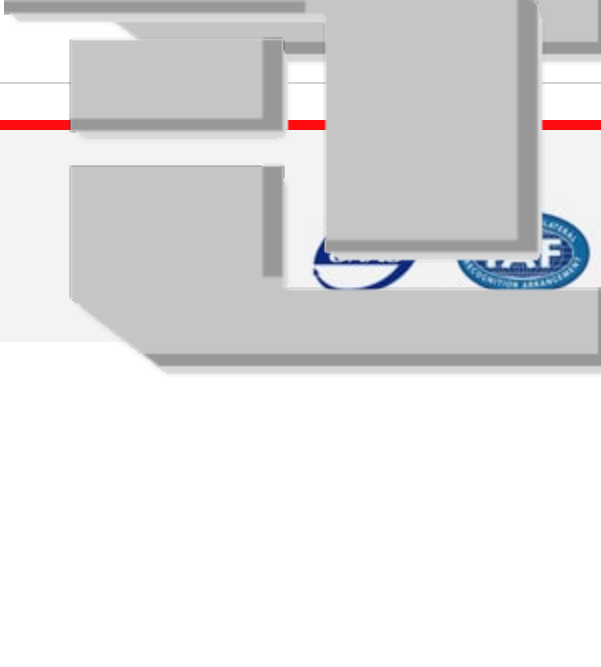
Specifications of LM5106SDX

PART NUMBER	LM5106SDX
MANUFACTURER	N/A
DESCRIPTION	IC GATE DVR HALF BRIDGE 10WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6515 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
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)	1.2A, 1.8A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	LM5106

Related Tags

LM5106SDX	LM5106SDX Distributor	LM5106SDX Supplier
LM5106SDX Price	LM5106SDX Pictures	LM5106SDX Image
LM5106SDX PDF Datasheet	LM5106SDX Download Datasheet	LM5106SDX Datasheet
LM5106SDX Stock	Buy LM5106SDX	Buy LM5106SDX
LM5106SDX	Supplier	Distributor

Related Products

	LM5106SD Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 4389 pcs RFQ		LM5107MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3715 pcs RFQ
	LM5106MMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 57150 pcs RFQ		LM5106SDX/NOPB Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 61377 pcs RFQ
	LM5106MM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 4532 pcs RFQ		LM5107MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 42823 pcs RFQ
	LM5107MAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4574 pcs RFQ		LM5106MMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 3448 pcs RFQ
	LM5106SD/NOPB Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 60438 pcs RFQ		LM5107MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 39154 pcs RFQ
	LM5106MM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 61300 pcs RFQ		LM5107SD Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 2950 pcs RFQ