



LM5100AMR/NOPB

Part Number:	LM5100AMR/NOPB
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8SOPWRPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

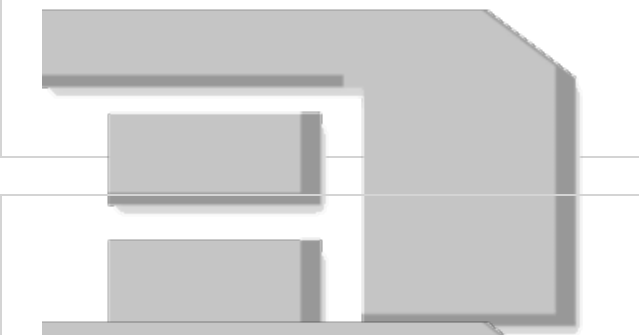
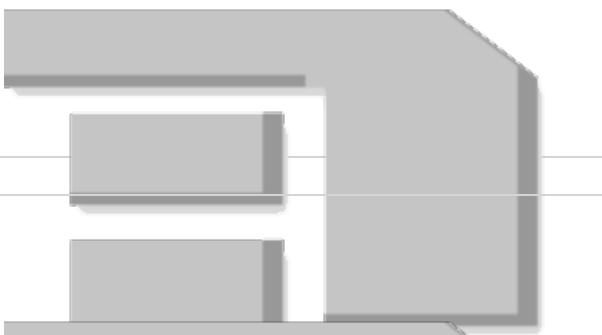
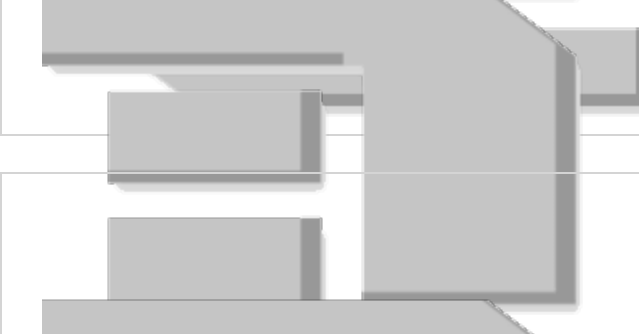
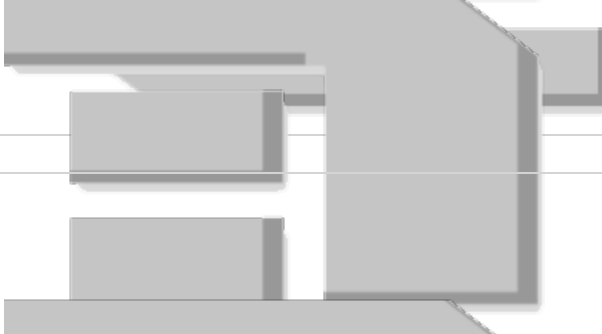
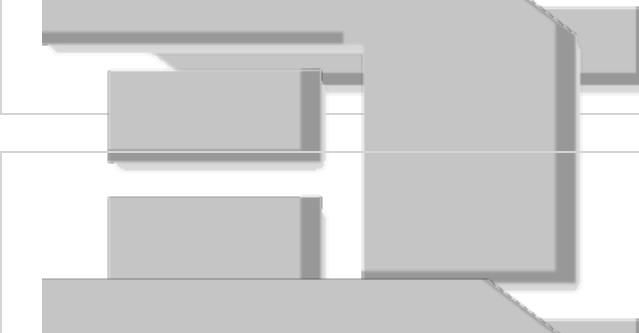
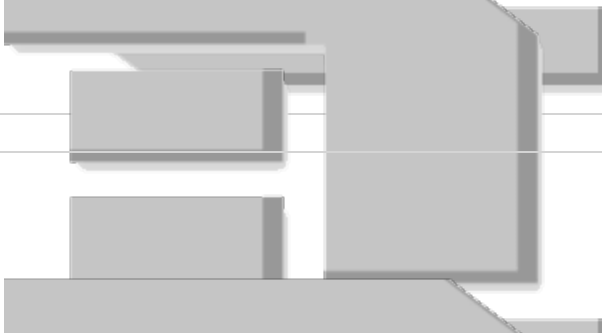
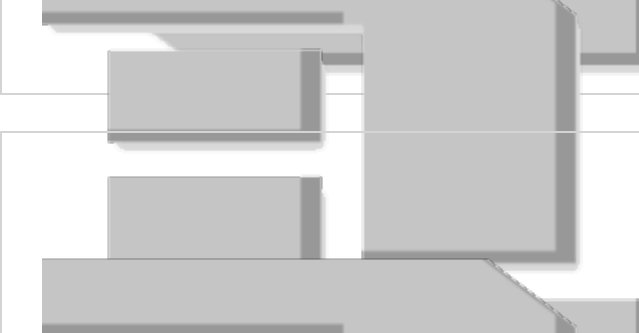
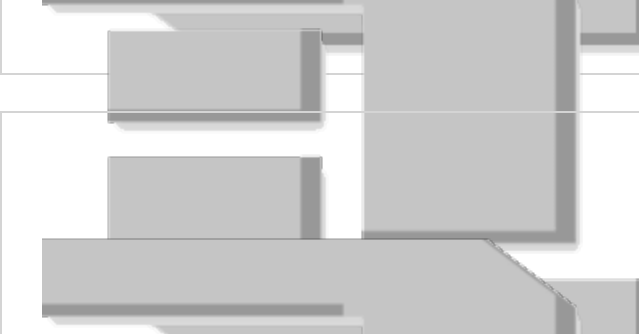
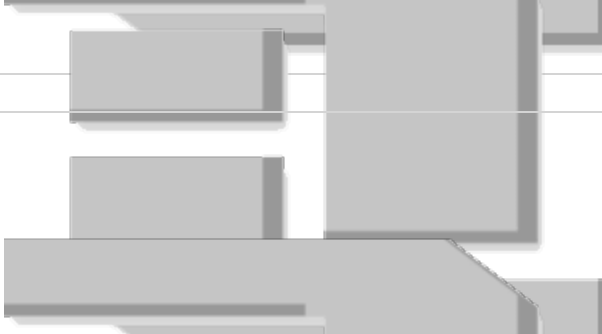
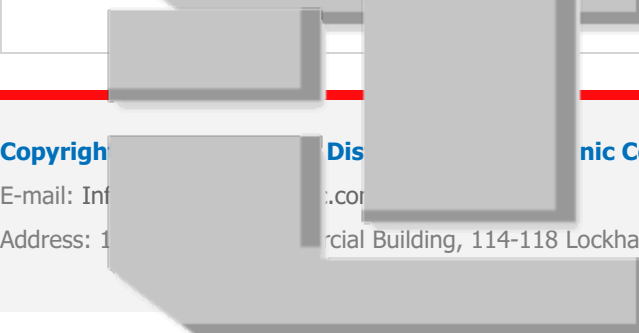
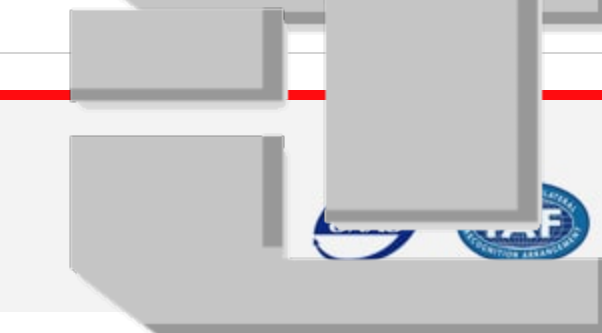
Specifications of LM5100AMR/NOPB

PART NUMBER	LM5100AMR/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34370 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
RISE / FALL TIME (TYP)	430ns, 260ns
PACKAGING	Tube
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OTHER NAMES	*LM5100AMR/NOPB LM5100AMR LM5100AMR-ND LM5100AMRNOPB LM5100AMRTR LM5100AMRTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-SO PowerPad
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100AMR/NOPB	LM5100AMR/NOPB Distributor	LM5100AMR/NOPB Supplier
LM5100AMR/NOPB Price	LM5100AMR/NOPB Pictures	LM5100AMR/NOPB Image
LM5100AMR/NOPB PDF Datasheet	LM5100AMR/NOPB Download Datasheet	LM5100AMR/NOPB Datasheet
LM5100AMR/NOPB Stock	Buy LM5100AMR/NOPB	Buy LM5100AMR/NOPB
LM5100AMR/NOPB	Supplier	Distributor

Related Products

	LM5100ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 4451 pcs RFQ		LM50QIM3/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 148657 pcs RFQ
	LM5100AM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4476 pcs RFQ		LM50CIM3X/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 202367 pcs RFQ
	LM50CIM3X Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 143444 pcs RFQ		LM5100ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5431 pcs RFQ
	LM50QIM3X/NOPB Manufacturers: N/A Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 125501 pcs RFQ		LM5100AMRX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 8SOPWR In stock: 72169 pcs RFQ
	LM5100ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 66901 pcs RFQ		LM5100AMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 58213 pcs RFQ
	LM5100AM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 30327 pcs RFQ		LM5100ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 39164 pcs RFQ