

N/A



Image may be representation. See specifications for product details.

LM5109BQNGTRQ1

Part Number:

LM5109BQNGTRQ1

Manufacturer/Brand:

N/A

Product description

IC GATE DRIVER HALF BRIDGE 8WSON

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

128545 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

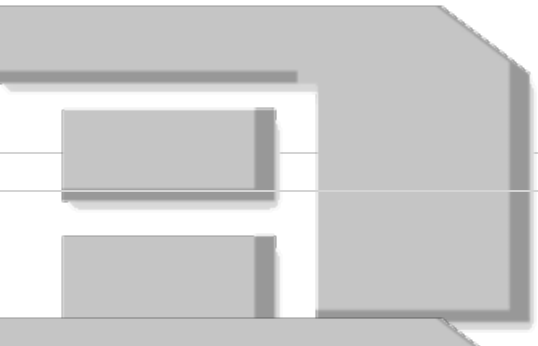
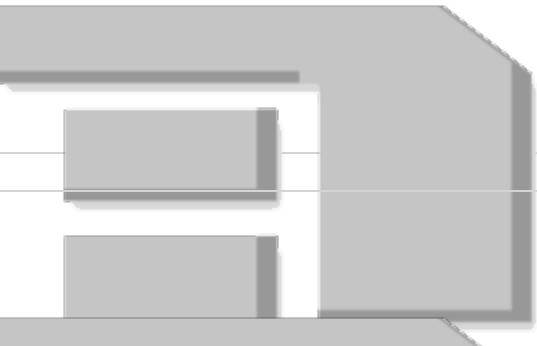
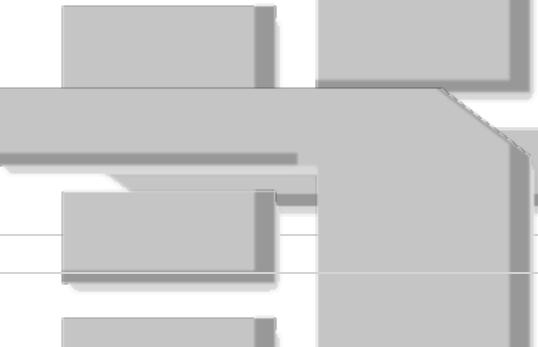
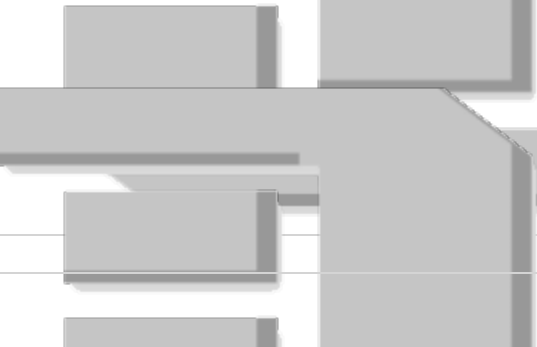
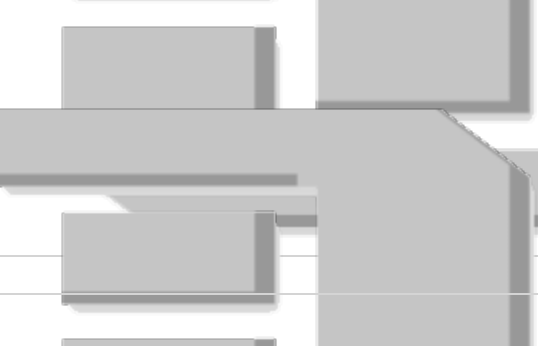
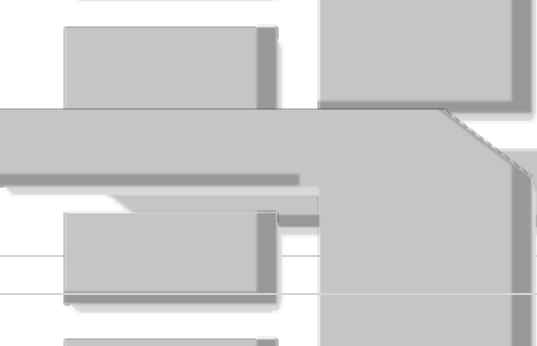
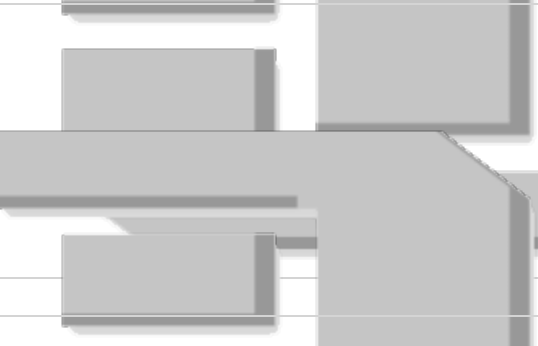
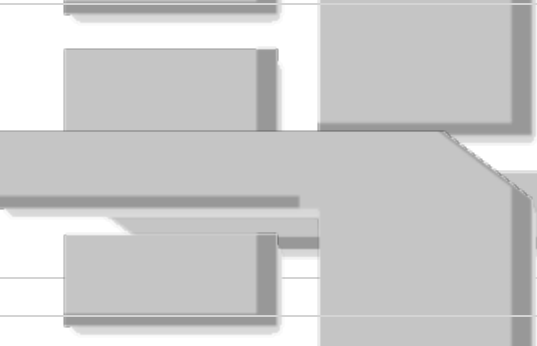
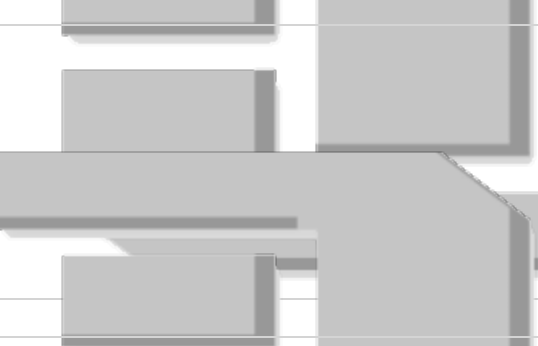
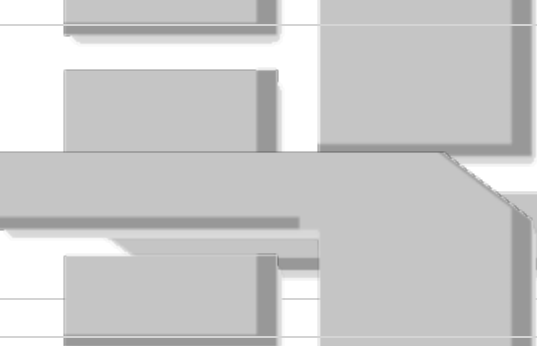
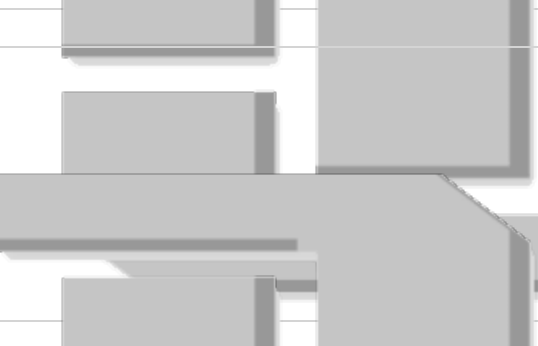
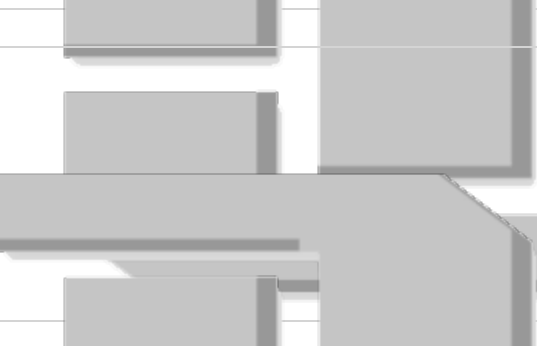
Specifications of LM5109BQNGTRQ1

PART NUMBER	LM5109BQNGTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRIVER HALF BRIDGE 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128545 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN 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	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	108V
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

Related Tags

LM5109BQNGTRQ1	LM5109BQNGTRQ1 Distributor	LM5109BQNGTRQ1 Supplier
LM5109BQNGTRQ1 Price	LM5109BQNGTRQ1 Pictures	LM5109BQNGTRQ1 Image
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Related Products

	LM5109BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 59957 pcs RFQ		LM5109BMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 62015 pcs RFQ
	LM5109BQNGTTQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 122738 pcs RFQ		LM5109BMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 3340 pcs RFQ
	LM5109BSD Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5169 pcs RFQ		LM5109BSDX Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 3255 pcs RFQ
	LM5109ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 6707 pcs RFQ		LM5109BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 60172 pcs RFQ
	LM5109MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 5205 pcs RFQ		LM5109BSDX/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 72049 pcs RFQ
	LM5109BSD/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 59408 pcs RFQ		LM5109ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 141489 pcs RFQ