

N/A



Image may be representation. See specifications for product details.

LM5109BSDX

Part Number:	LM5109BSDX
Manufacturer/Brand:	N/A
Product description	IC GATE DRIVER HALF 1A 8WSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3255 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

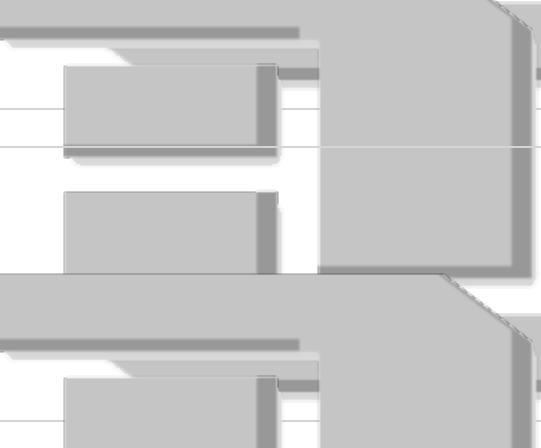
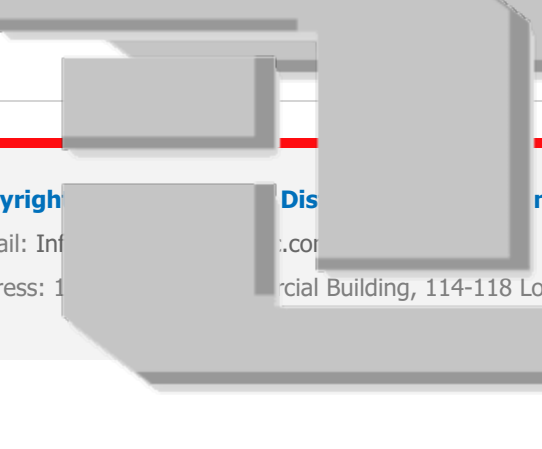
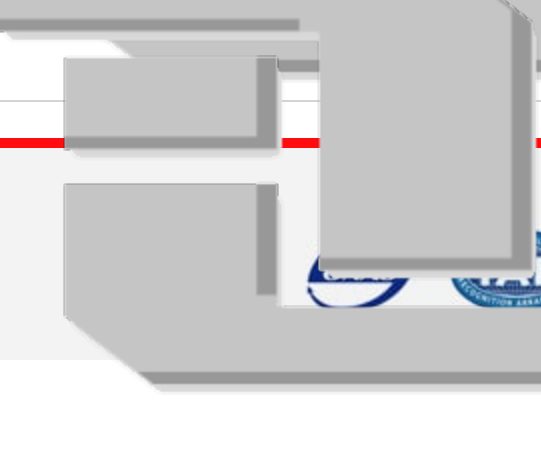
Specifications of LM5109BSDX

PART NUMBER	LM5109BSDX
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRIVER HALF 1A 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3255 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
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)	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
BASE PART NUMBER	LM5109

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	LM5109BSD Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5169 pcs RFQ		LM5109BMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 3340 pcs RFQ
	LM5109BSD/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 59408 pcs RFQ		LM5109MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 123185 pcs RFQ
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