



LM5107MAX

Part Number:	LM5107MAX
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

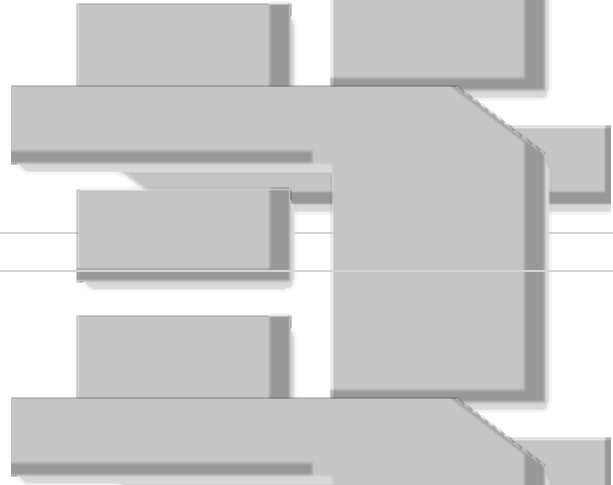
Specifications of LM5107MAX

PART NUMBER	LM5107MAX
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4574 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	LM5107MAXTR
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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.3A, 1.4A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5107

Related Tags

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	LM5107SDX/NOPB Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 4310 pcs RFQ		LM5107SDX Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 3194 pcs RFQ
	LM5107MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 39154 pcs RFQ		LM5106SDX Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 6515 pcs RFQ
	LM5106SDX/NOPB Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 61377 pcs RFQ		LM5107SD/NOPB Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 82050 pcs RFQ
	LM5106SD/NOPB Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 60438 pcs RFQ		LM5107SD Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 2950 pcs RFQ
	LM5109AMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 5031 pcs RFQ		LM5107MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3715 pcs RFQ
	LM5107MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 42823 pcs RFQ		LM5106SD Manufacturers: N/A Description: IC GATE DVR HALF BRIDGE 10WSON In stock: 4389 pcs RFQ