

N/A

## LM5107SDX

Part Number:	LM5107SDX
Manufacturer/Brand:	N/A
Product description:	IC DRIVER GATE HALF BRIDGE 8WSON
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of LM5107SDX

PART NUMBER	LM5107SDX
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER GATE HALF BRIDGE 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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)	118V
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)	1.3A, 1.4A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5107

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<p><b>LM5109AMAX/NOPB</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 81016 pcs <a href="#">RFQ</a></p>	<p><b>LM5107MAX/NOPB</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 99959 pcs <a href="#">RFQ</a></p>
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<p><b>LM5107SD/NOPB</b> Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 60131 pcs <a href="#">RFQ</a></p>	<p><b>LM5109ASD</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 5895 pcs <a href="#">RFQ</a></p>
<p><b>LM5107MA</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5608 pcs <a href="#">RFQ</a></p>	<p><b>LM5109AMA/NOPB</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 77259 pcs <a href="#">RFQ</a></p>
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