

	<p>LM5107SD</p>
	<p>Manufacturer Part Number: LM5107SD</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC DRIVER GATE HALF BRIDGE 8WSON</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 2600 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	LM5107SD
Manufacturer	N/A
Description	IC DRIVER GATE HALF BRIDGE 8WSON
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2600 pcs Stock
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
Logic Voltage - VIL, VIH	0.8V, 2.2V
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	118V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	1.3A, 1.4A
Channel Type	Independent

You May Be Also Be interested

In:

 <p>LM5107MAX N/A IC DVR HALF-BRIDGE HV 8-SOIC</p>	 <p>LM5107SDX N/A IC DRIVER GATE HALF BRIDGE 8WSON</p>	 <p>LM5107MA/NOPB N/A IC DVR HALF-BRIDGE HV 8-SOIC</p>	 <p>LM5109AMA/NOPB N/A IC DVR HALF-BRIDGE 100V 1A 8SOIC</p>
 <p>LM5107MAX/NOPB IC TI TI SOP8</p>	 <p>LM5109AMA N/A IC DVR HALF-BRIDGE 100V 1A 8SOIC</p>	 <p>LM5107MAX/NOPB N/A IC DVR HALF-BRIDGE HV 8-SOIC</p>	 <p>LM5107SD/NOPB N/A IC DVR HALF-BRIDGE 100V 1A 8WSON</p>

LM5107SD Related keyword

[More](#)

LM5107SD	LM5107SD Data Sheet	LM5107SD Datasheets	LM5107SD PDF	LM5107SD
LM5107SD Electronic	LM5107SD Components	LM5107SD Distributor	LM5107SD Image	LM5107SD Part
LM5107SD Price	LM5107SD Manufacturer	LM5107SD Picture	LM5107SD Stock	LM5107SD Inventory
LM5107SD New	LM5107SD Original	LM5107SD Warranted	LM5107SD RFQ	LM5107SD Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited