



## LM5109AMA

<b>Manufacturer Part Number:</b>	LM5109AMA
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	IC DVR HALF-BRIDGE 100V 1A 8SOIC
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 2682 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	LM5109AMA
Manufacturer	N/A
Description	IC DVR HALF-BRIDGE 100V 1A 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2682 pcs Stock
Voltage - Supply	8 V ~ 14 V
Supplier Device Package	8-SOIC
Series	-
Rise / Fall Time (Typ)	15ns, 15ns
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
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)	108V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Independent

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In:



**LM5109AMAX/NOPB**  
N/A  
IC DVR HALF-BRIDGE 100V 1A 8SOIC



**LM5107SDX**  
N/A  
IC DRIVER GATE HALF BRIDGE 8WSON



**LM5109ASD**  
N/A  
IC DVR HALF-BRIDGE 100V 1A 8WSON



**LM5109ASD/NOPB**  
N/A  
IC DVR HALF-BRIDGE 100V 1A 8WSON



**LM5109AMA/NOPB**  
N/A  
IC DVR HALF-BRIDGE 100V 1A 8SOIC



**LM5109AMAX**  
N/A  
IC DVR HALF-BRIDGE 100V 1A 8SOIC



**LM5107SD**  
N/A  
IC DRIVER GATE HALF BRIDGE 8WSON



**LM5107MAX/NOPB**  
N/A  
IC DVR HALF-BRIDGE HV 8-SOIC

### LM5109AMA Related keyword

More

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