

N/A

LM5109BMAX

Part Number:	LM5109BMAX
Manufacturer/Brand:	N/A
Product description:	IC DVR HALF-BRIDGE 90V 1A 8-SOIC
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 LM5109BMAX

PART NUMBER	LM5109BMAX
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE 90V 1A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	LM5109BMAXCT
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5109

Related Tags

LM5109BMAX	LM5109BMAX Distributor	LM5109BMAX Supplier
LM5109BMAX Price	LM5109BMAX Pictures	LM5109BMAX Image
LM5109BMAX PDF Datasheet	LM5109BMAX Download Datasheet	LM5109BMAX Datasheet
LM5109BMAX Stock	Buy LM5109BMAX	Buy LM5109BMAX
LM5109BMAX	Supplier	Distributor

Related Products

<p>LM5109BQNGTTQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 67178 pcs RFQ</p>	<p>LM5109BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 84189 pcs RFQ</p>
<p>LM5109ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 74347 pcs RFQ</p>	<p>LM5109BMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 68159 pcs RFQ</p>
<p>LM5109BSDX Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5796 pcs RFQ</p>	<p>LM5109BSD Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5942 pcs RFQ</p>
<p>LM5109ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 5895 pcs RFQ</p>	<p>LM5109BQNGTRQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 75290 pcs RFQ</p>
<p>LM5109BSD/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 65695 pcs RFQ</p>	<p>LM5109ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 87814 pcs RFQ</p>
<p>LM5109ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 4002 pcs RFQ</p>	<p>LM5109BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 79167 pcs RFQ</p>