


N/A

**LM5109BMAX/NOPB**

Part Number:	LM5109BMAX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC DVR HALF-BRIDGE 90V 1A 8-SOIC
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

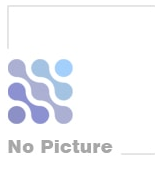
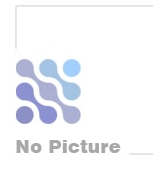
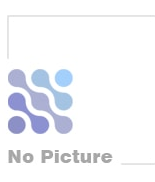
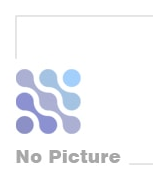
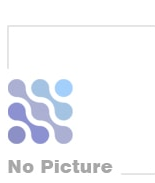

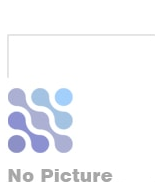


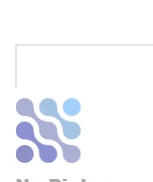
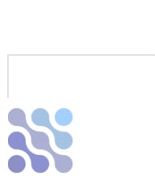
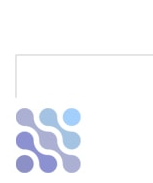
**Specifications of LM5109BMAX/NOPB**

PART NUMBER	LM5109BMAX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE 90V 1A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	LM5109BMAX/NOPBCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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**

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<a href="#">LM5109BMAX/NOPB</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

**Related Products**

 <p><b>LM5109BMAX</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 4891 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5109BQNGTTQ1</b> Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 67178 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5109BSD/NOPB</b> Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 65695 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5109BQNGTRQ1</b> Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 75290 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5109BMA/NOPB</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 84189 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5109ASDX</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 4002 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5109BSDX</b> Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5796 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5109BMA</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 68159 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5109BSD</b> Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5942 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5109ASD/NOPB</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 74347 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM5109ASDX/NOPB</b> Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 87814 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM5109BSDX/NOPB</b> Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 79266 pcs</p> <p><a href="#">RFQ</a></p>