

N/A



Image may be representation. See specifications for product details.

LM5101BMA

Part Number:	LM5101BMA
Manufacturer/Brand:	N/A
Product description	IC DRVR HALF BRDG 100V 2A 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5101BMA

PART NUMBER	LM5101BMA
MANUFACTURER	N/A
DESCRIPTION	IC DRVR HALF BRDG 100V 2A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5137 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	570ns, 430ns
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	2.3V, -
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5101

Related Tags

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Related Products

	LM5101BSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 70438 pcs RFQ		LM5101BMA/NOPB Manufacturers: N/A Description: IC DRVR HALF BRDG 100V 2A 8-SOIC In stock: 29779 pcs RFQ
	LM5101ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 49591 pcs RFQ		LM5101BSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 5267 pcs RFQ
	LM5101ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 56935 pcs RFQ		LM5101BMAX Manufacturers: N/A Description: IC DVR HALF BRDG 100V 2A 8-SOIC In stock: 6598 pcs RFQ
	LM5101BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF BRDG 100V 2A 8-SOIC In stock: 77083 pcs RFQ		LM5101BSDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 6003 pcs RFQ
	LM5101ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 50528 pcs RFQ		LM5101ASDX-1/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8WSON In stock: 75740 pcs RFQ
	LM5101ASD-1/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8WSON In stock: 32736 pcs RFQ		LM5101ASDX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 62052 pcs RFQ