



LM25101BMA/NOPB

Part Number:	LM25101BMA/NOPB
Manufacturer/Brand:	N/A
Product description	IC GATE DVR HI/LO SIDE 2A 8SOIC
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 LM25101BMA/NOPB

PART NUMBER	LM25101BMA/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC GATE DVR HI/LO SIDE 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
OTHER NAMES	296-45005-5 LM25101BMA/NOPB-ND
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	8 Weeks
LOGIC VOLTAGE - VIL, VIH	2.3V, -
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	100V
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	LM25101

Related Tags

LM25101BMA/NOPB	LM25101BMA/NOPB Distributor	LM25101BMA/NOPB Supplier
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Related Products

 LM25101BSD/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 62382 pcs RFQ	 LM25101ASDX-1/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSON In stock: 56800 pcs RFQ
 LM25101ASDX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 70002 pcs RFQ	 LM25101BMAX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 2A 8SOIC In stock: 62584 pcs RFQ
 LM25101ASD-1/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSON In stock: 62733 pcs RFQ	 LM25101AMX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOIC In stock: 65045 pcs RFQ
 LM25101CMA/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 1A 8SOIC In stock: 42202 pcs RFQ	 LM25101BSDX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 62240 pcs RFQ
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 LM25101AMRX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOPWR In stock: 68704 pcs RFQ	 LM25101ASD/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 66781 pcs RFQ