

N/A

### LM25101AM/NOPB

Part Number:	LM25101AM/NOPB
Manufacturer/Brand:	N/A
Product description:	IC GATE DVR HI/LO SIDE 3A 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	30307 pcs stock
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 LM25101AM/NOPB

PART NUMBER	LM25101AM/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC GATE DVR HI/LO SIDE 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30307 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	430ns, 260ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-41558-5 LM25101AM/NOPB-ND
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	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)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM25101

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#### Related Products

	<p><b>LM25101ASDX-1/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSOIC In stock: 59647 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25088QMH-2/NOPB</b> Manufacturers: N/A Description: IC REG CTRLRL BUCK 16TSSOP In stock: 25826 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25101AMX/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOIC In stock: 73431 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25101ASD/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSOIC In stock: 67721 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25101ASD-1/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSOIC In stock: 66592 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25101AMRX/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOPWR In stock: 63768 pcs</p>
	<p><b>LM25101AMR/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOPWR In stock: 31448 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25088MHX-2/NOPB</b> Manufacturers: N/A Description: IC REG CTRLRL BUCK 16TSSOP In stock: 66321 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM25088QMHX-2/NOPB</b> Manufacturers: N/A Description: IC REG CTRLRL BUCK 16TSSOP In stock: 61464 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25088QMHX-1/NOPB</b> Manufacturers: N/A Description: IC REG CTRLRL BUCK 16TSSOP In stock: 49534 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM250K</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A TO3 In stock: 20548 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM25088QMH-1/NOPB</b> Manufacturers: N/A Description: IC REG CTRLRL BUCK 16TSSOP In stock: 21705 pcs</p> <p><a href="#">RFQ</a></p>