


N/A

**LM25101AMRX/NOPB**

Part Number:	LM25101AMRX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC GATE DVR HI/LO SIDE 3A 8SOPWR
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.

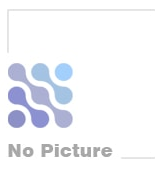
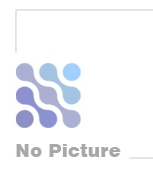


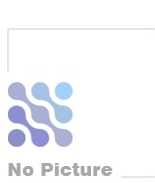
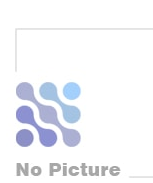


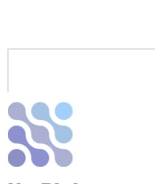
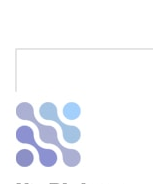


**Specifications of LM25101AMRX/NOPB**

PART NUMBER	LM25101AMRX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC GATE DVR HI/LO SIDE 3A 8SOPWR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
RISE / FALL TIME (TYP)	430ns, 260ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 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-SO PowerPad
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM25101

**Related Tags**

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<a href="#">LM25101AMRX/NOPB</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

**Related Products**

 <p><b>LM25101AM/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOIC In stock: 54956 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM25101ASDX/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 70002 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: 65045 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM25088QMH-2/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 49164 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM25101ASD-1/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSON In stock: 62733 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM25088QMHX-2/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 56752 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM25088QMHX-1/NOPB</b> Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 54867 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM25101ASD/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 66781 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM25101ASDX-1/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSON In stock: 56800 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM25101AMR/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOPWR In stock: 59156 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM25101BMA/NOPB</b> Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 2A 8SOIC In stock: 61388 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM250K</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A TO3 In stock: 18620 pcs</p> <p><a href="#">RFQ</a></p>