


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
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


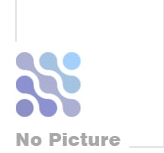


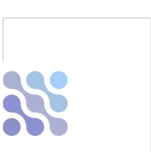



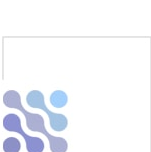



Specifications of LM25101AM/NOPB

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
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)
MANUFACTURER STANDARD LEAD TIME	12 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)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM25101

Related Tags

LM25101AM/NOPB	LM25101AM/NOPB Distributor	LM25101AM/NOPB Supplier
LM25101AM/NOPB Price	LM25101AM/NOPB Pictures	LM25101AM/NOPB Image
LM25101AM/NOPB PDF Datasheet	LM25101AM/NOPB Download Datasheet	LM25101AM/NOPB Datasheet
LM25101AM/NOPB Stock	Buy LM25101AM/NOPB	Buy LM25101AM/NOPB
LM25101AM/NOPB	Supplier	Distributor

Related Products

 <p>LM250K Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A TO3 In stock: 18620 pcs RFQ</p>	 <p>LM25088QMHX-2/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 56752 pcs RFQ</p>
 <p>LM25101ASDX-1/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSON In stock: 56800 pcs RFQ</p>	 <p>LM25101ASD/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 66781 pcs RFQ</p>
 <p>LM25088MHX-2/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 78089 pcs RFQ</p>	 <p>LM25088QMH-1/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 48446 pcs RFQ</p>
 <p>LM25101AMRX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOPWR In stock: 68704 pcs RFQ</p>	 <p>LM25088QMHX-1/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 54867 pcs RFQ</p>
 <p>LM25101AMR/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOPWR In stock: 59156 pcs RFQ</p>	 <p>LM25088QMH-2/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 16TSSOP In stock: 49164 pcs RFQ</p>
 <p>LM25101ASD-1/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8WSON In stock: 62733 pcs RFQ</p>	 <p>LM25101AMX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 3A 8SOIC In stock: 65045 pcs RFQ</p>