



LM5101AM/NOPB

Part Number:	LM5101AM/NOPB
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
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 LM5101AM/NOPB

PART NUMBER	LM5101AM/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
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	*LM5101AM/NOPB LM5101AMNOPB
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)	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)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5101

Related Tags

LM5101AM/NOPB	LM5101AM/NOPB Distributor	LM5101AM/NOPB Supplier
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Related Products

LM5101ASD-1/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8WSO In stock: 52243 pcs RFQ	LM5100MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5392 pcs RFQ
LM5101AM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4993 pcs RFQ	LM5101AMRX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 76961 pcs RFQ
LM5101AMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 77208 pcs RFQ	LM5101AMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4906 pcs RFQ
LM5100CSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSO In stock: 4192 pcs RFQ	LM5100MX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5564 pcs RFQ
LM5101ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSO In stock: 50354 pcs RFQ	LM5100M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4581 pcs RFQ
LM5100SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSO In stock: 5147 pcs RFQ	LM5101AMR/NOPB Manufacturers: Texas Instruments Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 43890 pcs RFQ