



LM5101SD/NOPB

Part Number:	LM5101SD/NOPB
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 10WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

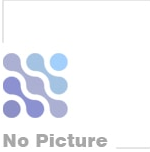
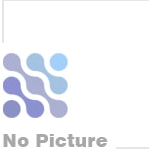
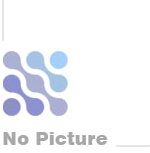
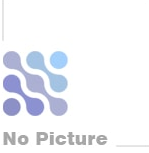
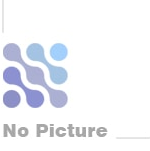
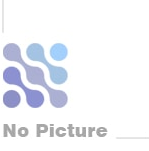
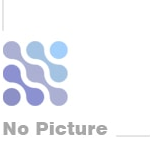
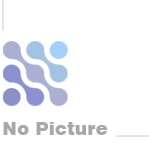
Specifications of LM5101SD/NOPB

PART NUMBER	LM5101SD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	10-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	600ns, 600ns
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WDFN Exposed Pad
OTHER NAMES	LM5101SD/NOPBDKR LM5101SDDKR LM5101SDDKR-ND LM5101SDNOPB
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	0.8V, 2.2V
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 10-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.6A, 1.6A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5101

Related Tags

LM5101SD/NOPB	LM5101SD/NOPB Distributor	LM5101SD/NOPB Supplier
LM5101SD/NOPB Price	LM5101SD/NOPB Pictures	LM5101SD/NOPB Image
LM5101SD/NOPB PDF Datasheet	LM5101SD/NOPB Download Datasheet	LM5101SD/NOPB Datasheet
LM5101SD/NOPB Stock	Buy LM5101SD/NOPB	Buy LM5101SD/NOPB
LM5101SD/NOPB	Supplier	Distributor

Related Products

 LM5102MM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 5114 pcs RFQ	 LM5101CSDX Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 4751 pcs RFQ
 LM5101CSDX/NOPB Manufacturers: N/A Description: IC DVR HALF BRIDG 100V 1A 10WSON In stock: 4358 pcs RFQ	 LM5102MMX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 5873 pcs RFQ
 LM5101CSD/NOPB Manufacturers: N/A Description: IC DRVR HALF BRDG 100V 1A 10WSON In stock: 94179 pcs RFQ	 LM5101MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 64057 pcs RFQ
 LM5102SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 4337 pcs RFQ	 LM5101M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 44885 pcs RFQ
 LM5102MMX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 87107 pcs RFQ	 LM5102MM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10-MSOP In stock: 61138 pcs RFQ
 LM5102SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 64681 pcs RFQ	 LM5101M Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5819 pcs RFQ