



LM25101CSD/NOPB

Part Number:	LM25101CSD/NOPB
Manufacturer/Brand:	N/A
Product description	IC GATE DVR HI/LO SIDE 10WSON
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 LM25101CSD/NOPB

PART NUMBER	LM25101CSD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC GATE DVR HI/LO SIDE 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)	990ns, 715ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
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)	100V
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)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM25101

Related Tags

LM25101CSD/NOPB	LM25101CSD/NOPB Distributor	LM25101CSD/NOPB Supplier
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Related Products

LM25115AMT/NOPB Manufacturers: N/A Description: IC CTRLR SSPR 42V LD REG 16TSSOP In stock: 53254 pcs RFQ	LM25101CSDX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 10WSON In stock: 66153 pcs RFQ
LM25115AMT Manufacturers: N/A Description: IC CTRLR SSPR 42V LD REG 16TSSOP In stock: 4909 pcs RFQ	LM25101CMYE/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8MSOP In stock: 44932 pcs RFQ
LM25115AMTX Manufacturers: N/A Description: IC CTRLR SSPR 42V LD REG 16TSSOP In stock: 5492 pcs RFQ	LM25101CMYX/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8MSOP In stock: 63941 pcs RFQ
LM25101CMA/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 1A 8SOIC In stock: 42202 pcs RFQ	LM25115MT Manufacturers: N/A Description: IC CTRLR SSPR 42V LD REG 16TSSOP In stock: 4757 pcs RFQ
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LM25101CMY/NOPB Manufacturers: N/A Description: IC GATE DVR HI/LO SIDE 8MSOP In stock: 75021 pcs RFQ	LM25115AMTX/NOPB Manufacturers: N/A Description: IC CTRLR SSPR 42V LD REG 16TSSOP In stock: 74368 pcs RFQ