

N/A

### LM5100CSD/NOPB

Part Number:	LM5100CSD/NOPB
Manufacturer/Brand:	N/A
Product description:	IC DRIVER HALF-BRIDGE HV 10WSON
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3227 pcs stock
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 LM5100CSD/NOPB

PART NUMBER	LM5100CSD/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER HALF-BRIDGE HV 10WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3227 pcs
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
OTHER NAMES	LM5100CSD/NOPBTR LM5100CSDNOPB
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	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 10-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

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#### Related Products

	<p><b>LM5100MX/NOPB</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5805 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM5100MX</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 3624 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM5100M/NOPB</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5572 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM5100CSD</b></p> <p>Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 5792 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM5100CMYX/NOPB</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRDG HV 8-EMSOP In stock: 4541 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM5100CMAX</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 6664 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM5100CMAX/NOPB</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 75600 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM5100CSDX</b></p> <p>Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 6327 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM5100CSDX/NOPB</b></p> <p>Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3797 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM5100CMY/NOPB</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4306 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>LM5100SD/NOPB</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 6673 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>LM5100CMYE/NOPB</b></p> <p>Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 3186 pcs</p> <p><a href="#">RFQ</a></p>