

N/A



LM5100CSDX/NOPB

Part Number:	LM5100CSDX/NOPB
Manufacturer/Brand:	N/A
Product description	IC DRIVER 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

Image may be representation. See specifications for product details.

Specifications of LM5100CSDX/NOPB

PART NUMBER	LM5100CSDX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC DRIVER 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)	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)
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

Related Tags

LM5100CSDX/NOPB	LM5100CSDX/NOPB Distributor	LM5100CSDX/NOPB Supplier
LM5100CSDX/NOPB Price	LM5100CSDX/NOPB Pictures	LM5100CSDX/NOPB Image
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Related Products

 LM5100CMY/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4422 pcs RFQ	 LM5100CSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4469 pcs RFQ
 LM5100MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5392 pcs RFQ	 LM5100M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4581 pcs RFQ
 LM5100CME/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4374 pcs RFQ	 LM5101AM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 57976 pcs RFQ
 LM5101AM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4993 pcs RFQ	 LM5100CSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4611 pcs RFQ
 LM5100MX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5564 pcs RFQ	 LM5100SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 5147 pcs RFQ
 LM5100CSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 5113 pcs RFQ	 LM5100CMYX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG HV 8-EMSOP In stock: 4120 pcs RFQ