

N/A

LM5100CMAX

Part Number:	LM5100CMAX
Manufacturer/Brand:	N/A
Product description:	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHS Status:	Contains lead / RoHS non-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 LM5100CMAX

PART NUMBER	LM5100CMAX
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	990ns, 715ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	Contains lead / RoHS non-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)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100CMAX	LM5100CMAX Distributor	LM5100CMAX Supplier
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<p>LM5100CMY/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4422 pcs RFQ</p>	<p>LM5100CMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4810 pcs RFQ</p>
<p>LM5100CMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4114 pcs RFQ</p>	<p>LM5100CMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 86097 pcs RFQ</p>
<p>LM5100BSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4514 pcs RFQ</p>	<p>LM5100CSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4611 pcs RFQ</p>
<p>LM5100CSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4469 pcs RFQ</p>	<p>LM5100CMYX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG HV 8-EMSOP In stock: 4120 pcs RFQ</p>
<p>LM5100BSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3985 pcs RFQ</p>	<p>LM5100CME/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4374 pcs RFQ</p>
<p>LM5100BSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 66214 pcs RFQ</p>	<p>LM5100BSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4408 pcs RFQ</p>