

N/A



Image may be representation. See specifications for product details.

LM5100MX

Part Number:	LM5100MX
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE HV 8-SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5100MX

PART NUMBER	LM5100MX
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3624 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	600ns, 600ns
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	3V, 8V
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)	1.6A, 1.6A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5100

Related Tags

LM5100MX	LM5100MX Distributor	LM5100MX Supplier
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Related Products

	LM5100CSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 6327 pcs RFQ		LM5100CSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3797 pcs RFQ
	LM5100CSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 5792 pcs RFQ		LM5101AM Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5063 pcs RFQ
	LM5101AM/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 32412 pcs RFQ		LM5100MX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5805 pcs RFQ
	LM5100M/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5572 pcs RFQ		LM5100CMYX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG HV 8-EMSOP In stock: 4541 pcs RFQ
	LM5100CSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3227 pcs RFQ		LM5101AMR/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 29009 pcs RFQ
	LM5100SD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 10WSON In stock: 6673 pcs RFQ		LM5101AMRX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD In stock: 66563 pcs RFQ