

N/A



LM5100CMA

Part Number:	LM5100CMA
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.

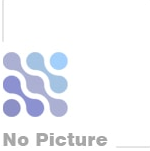
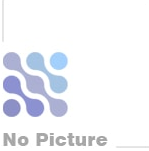
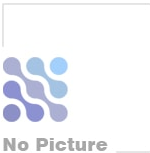
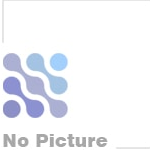
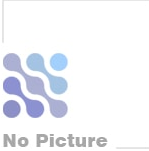
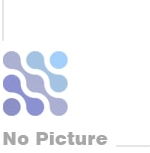
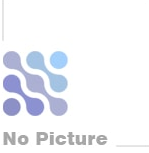
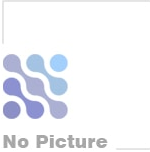
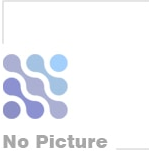
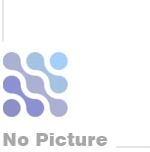
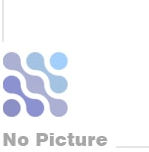
Specifications of LM5100CMA

PART NUMBER	LM5100CMA
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	Tube
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

LM5100CMA	LM5100CMA Distributor	LM5100CMA Supplier
LM5100CMA Price	LM5100CMA Pictures	LM5100CMA Image
LM5100CMA PDF Datasheet	LM5100CMA Download Datasheet	LM5100CMA Datasheet
LM5100CMA Stock	Buy LM5100CMA	Buy LM5100CMA
LM5100CMA	Supplier	Distributor

Related Products

 LM5100BSDX/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4514 pcs RFQ	 LM5100BSDX Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 4408 pcs RFQ
 LM5100CMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 86097 pcs RFQ	 LM5100BMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 5664 pcs RFQ
 LM5100CMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 6013 pcs RFQ	 LM5100CMYX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRDG HV 8-EMSOP In stock: 4120 pcs RFQ
 LM5100CMYE/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4374 pcs RFQ	 LM5100BSD Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 3985 pcs RFQ
 LM5100CMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4114 pcs RFQ	 LM5100BSD/NOPB Manufacturers: N/A Description: IC DRIVER HALF-BRIDGE HV 10WSON In stock: 66214 pcs RFQ
 LM5100CMY/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-EMSOP In stock: 4422 pcs RFQ	 LM5100BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 69085 pcs RFQ