



LM5109MAX

Part Number:	LM5109MAX
Manufacturer/Brand:	N/A
Product description	IC DVR HALF-BRIDGE 100V 1A 8SOIC
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 LM5109MAX

PART NUMBER	LM5109MAX
MANUFACTURER	N/A
DESCRIPTION	IC DVR HALF-BRIDGE 100V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
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	0.8V, 2.2V
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	LM5109

Related Tags

LM5109MAX	LM5109MAX Distributor	LM5109MAX Supplier
LM5109MAX Price	LM5109MAX Pictures	LM5109MAX Image
LM5109MAX PDF Datasheet	LM5109MAX Download Datasheet	LM5109MAX Datasheet
LM5109MAX Stock	Buy LM5109MAX	Buy LM5109MAX
LM5109MAX	Supplier	Distributor

Related Products

 No Picture LM5109MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 5571 pcs RFQ	 No Picture LM5109BSDX Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSOIN In stock: 5796 pcs RFQ
 No Picture LM5109MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 82705 pcs RFQ	 No Picture LM5110-1M Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 4770 pcs RFQ
 No Picture LM5110-1M/NOPB Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 73528 pcs RFQ	 No Picture LM5110-1MX Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 5159 pcs RFQ
 No Picture LM5109MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 66323 pcs RFQ	 No Picture LM5109SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSOIN In stock: 4772 pcs RFQ
 No Picture LM5110-1MX/NOPB Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 100985 pcs RFQ	 No Picture LM5109BSD/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSOIN In stock: 65695 pcs RFQ
 No Picture LM5109BSD Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSOIN In stock: 5942 pcs RFQ	 No Picture LM5109BSDX/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSOIN In stock: 79266 pcs RFQ