



LM5109MA

Part Number:	LM5109MA
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

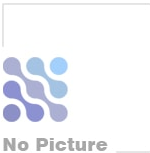
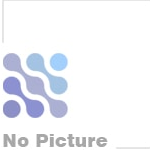
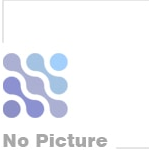
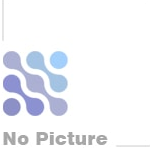
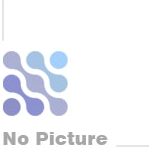
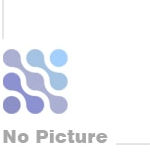
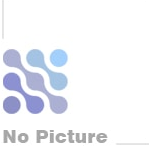
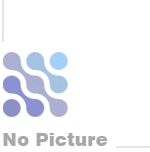
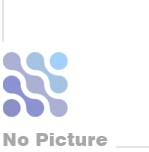
Specifications of LM5109MA

PART NUMBER	LM5109MA
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	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	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

LM5109MA	LM5109MA Distributor	LM5109MA Supplier
LM5109MA Price	LM5109MA Pictures	LM5109MA Image
LM5109MA PDF Datasheet	LM5109MA Download Datasheet	LM5109MA Datasheet
LM5109MA Stock	Buy LM5109MA	Buy LM5109MA
LM5109MA	Supplier	Distributor

Related Products

 No Picture LM5110-1M Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 4770 pcs RFQ	 No Picture LM5109BQNGTTQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 67178 pcs RFQ
 No Picture LM5109MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 82705 pcs RFQ	 No Picture LM5109BSDX Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5796 pcs RFQ
 No Picture LM5109BSDX/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 79266 pcs RFQ	 No Picture LM5109MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 66323 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 LM5109BSD/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 65695 pcs RFQ
 No Picture LM5109BSD Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5942 pcs RFQ	 No Picture LM5109SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 4772 pcs RFQ
 No Picture LM5109MAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 4123 pcs RFQ	 No Picture LM5109BQNGTRQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 75290 pcs RFQ