


N/A

LM5109AMA

Part Number:	LM5109AMA
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.

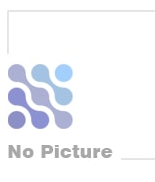
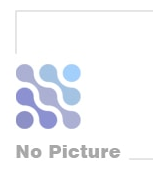
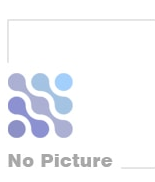
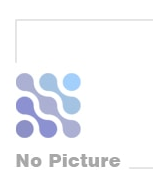
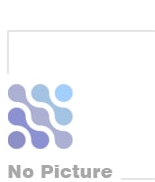
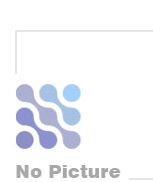

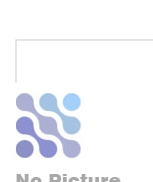

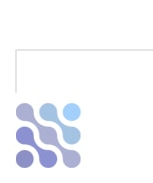

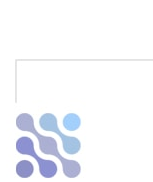
Specifications of LM5109AMA

PART NUMBER	LM5109AMA
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)	108V
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

LM5109AMA	LM5109AMA Distributor	LM5109AMA Supplier
LM5109AMA Price	LM5109AMA Pictures	LM5109AMA Image
LM5109AMA PDF Datasheet	LM5109AMA Download Datasheet	LM5109AMA Datasheet
LM5109AMA Stock	Buy LM5109AMA	Buy LM5109AMA
LM5109AMA	Supplier	Distributor

Related Products

 <p>LM5109ASD Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 5895 pcs</p> <p>RFQ</p>	 <p>LM5109AMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 81016 pcs</p> <p>RFQ</p>
 <p>LM5107MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 99959 pcs</p> <p>RFQ</p>	 <p>LM5109ASDX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 4002 pcs</p> <p>RFQ</p>
 <p>LM5109AMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 77259 pcs</p> <p>RFQ</p>	 <p>LM5109ASD/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 74347 pcs</p> <p>RFQ</p>
 <p>LM5107MAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE HV 8-SOIC In stock: 4132 pcs</p> <p>RFQ</p>	 <p>LM5107SD/NOPB Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 60131 pcs</p> <p>RFQ</p>
 <p>LM5107SD Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 4502 pcs</p> <p>RFQ</p>	 <p>LM5107SDX/NOPB Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 4422 pcs</p> <p>RFQ</p>
 <p>LM5107SDX Manufacturers: N/A Description: IC DRIVER GATE HALF BRIDGE 8WSON In stock: 5202 pcs</p> <p>RFQ</p>	 <p>LM5109AMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 4449 pcs</p> <p>RFQ</p>