

N/A

LM5109BSD

Part Number:	LM5109BSD
Manufacturer/Brand:	N/A
Product description:	IC GATE DRIVER HALF 1A 8WSON
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5169 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of LM5109BSD

PART NUMBER	LM5109BSD
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRIVER HALF 1A 8WSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5169 pcs
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	LM5109BSDTR
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-WSON (4x4)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	LM5109

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	<p>LM5109MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 51442 pcs</p> <p>RFQ</p>		<p>LM5109BQNGTTQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 122738 pcs</p> <p>RFQ</p>
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	<p>LM5109BSDX/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 72049 pcs</p> <p>RFQ</p>		<p>LM5109BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 59957 pcs</p> <p>RFQ</p>
	<p>LM5109BMAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 3340 pcs</p> <p>RFQ</p>		<p>LM5109MAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 3935 pcs</p> <p>RFQ</p>
	<p>LM5109BMA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 60172 pcs</p> <p>RFQ</p>		<p>LM5109MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 5205 pcs</p> <p>RFQ</p>
	<p>LM5109BSD/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 59408 pcs</p> <p>RFQ</p>		<p>LM5109BMA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 62015 pcs</p> <p>RFQ</p>