


N/A

LM5109BSDX/NOPB

Part Number:	LM5109BSDX/NOPB
Manufacturer/Brand:	N/A
Product description:	IC GATE DRIVER HALF 1A 8WSON
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

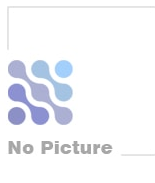
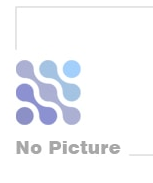
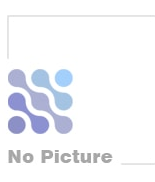
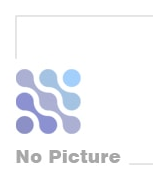
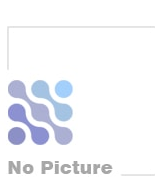
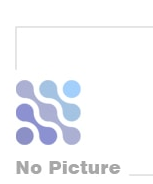

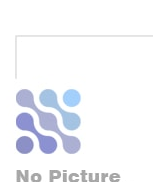

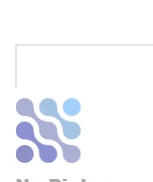
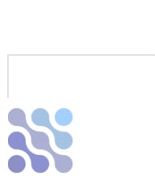
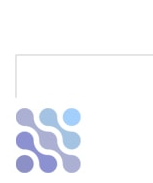
Specifications of LM5109BSDX/NOPB

PART NUMBER	LM5109BSDX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRIVER HALF 1A 8WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	8 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-WSON (4x4)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	296-35304-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Related Tags

LM5109BSDX/NOPB	LM5109BSDX/NOPB Distributor	LM5109BSDX/NOPB Supplier
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Related Products

 <p>LM5109BSD/NOPB Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 65695 pcs</p> <p>RFQ</p>	 <p>LM5109MA/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 66323 pcs</p> <p>RFQ</p>
 <p>LM5110-1M Manufacturers: N/A Description: IC DRIVER DUAL 5A NEG VOUT 8SOIC In stock: 4770 pcs</p> <p>RFQ</p>	 <p>LM5109SD Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8WSON In stock: 4772 pcs</p> <p>RFQ</p>
 <p>LM5109BSD Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5942 pcs</p> <p>RFQ</p>	 <p>LM5109BMAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 90V 1A 8-SOIC In stock: 79167 pcs</p> <p>RFQ</p>
 <p>LM5109BQNGTTQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 67178 pcs</p> <p>RFQ</p>	 <p>LM5109MAX/NOPB Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 82705 pcs</p> <p>RFQ</p>
 <p>LM5109BQNGTRQ1 Manufacturers: N/A Description: IC GATE DRIVER HALF BRIDGE 8WSON In stock: 75290 pcs</p> <p>RFQ</p>	 <p>LM5109MAX Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 4123 pcs</p> <p>RFQ</p>
 <p>LM5109BSDX Manufacturers: N/A Description: IC GATE DRIVER HALF 1A 8WSON In stock: 5796 pcs</p> <p>RFQ</p>	 <p>LM5109MA Manufacturers: N/A Description: IC DVR HALF-BRIDGE 100V 1A 8SOIC In stock: 5571 pcs</p> <p>RFQ</p>