






## DM74LS09N

Part Number:	DM74LS09N
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC GATE AND 4CH 2-INP 14DIP
Datasheets:	 <a href="#">DM74LS09N.pdf</a>
RoHs Status:	 Contains lead / RoHS non-compliant
Stock Condition:	4135 pcs stock
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 DM74LS09N

PART NUMBER	DM74LS09N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 4CH 2-INP 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4135 pcs
DATA SHEET	 <a href="#">DM74LS09N.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	74LS
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	74LS09 74LS09N
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V <sub>I</sub> , MAX CL	45ns @ 5V, 50pF
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	Open Collector
DETAILED DESCRIPTION	AND Gate IC 4 Channel Open Collector 14-PDIP
CURRENT - OUTPUT HIGH, LOW	-, 8mA
BASE PART NUMBER	74LS09

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### Related Products

 <p><b>DM74LS04N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14DIP In stock: 2766 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM74LS123N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VIBRATOR DUAL MONO 16-DIP In stock: 4749 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>DM74LS04M</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOIC In stock: 4364 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM74LS08N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14DIP In stock: 3082 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM74LS11N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 3CH 3-INP 14DIP In stock: 3145 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM74LS112AN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF JK TYPE DUAL 1BIT 16DIP In stock: 4520 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM74LS109AN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF JK TYPE DUAL 1BIT 16DIP In stock: 3183 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM74LS10N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14DIP In stock: 6365 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>DM74LS05N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 1-INP 14DIP In stock: 2835 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>DM74LS03N</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14DIP In stock: 3230 pcs</p> <p><a href="#">RFQ</a></p>