



ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor




DM74ALS08MX

|                     |  |
|---------------------|--|
| Part Number:        | DM74ALS08MX  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor   |
| Product description | IC GATE AND 4CH 2-INP 14SOIC   |
| Datasheets:         |  DM74ALS08MX.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

Specifications of DM74ALS08MX

|                                   |   |
|-----------------------------------|---|
| PART NUMBER                       | DM74ALS08MX   |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor  |
| DESCRIPTION                       | IC GATE AND 4CH 2-INP 14SOIC  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant  |
| DATA SHEET                        |  DM74ALS08MX.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V   |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC   |
| SERIES                            | 74ALS   |
| PACKAGING                         | Tape & Reel (TR)  |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)  |
| OPERATING TEMPERATURE             | 0°C ~ 70°C  |
| NUMBER OF INPUTS                  | 2   |
| NUMBER OF CIRCUITS                | 4   |
| MOUNTING TYPE                     | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)   |
| MAX PROPAGATION DELAY @ V, MAX CL | 14ns @ 5V, 50pF   |
| LOGIC TYPE                        | AND Gate  |
| LOGIC LEVEL - LOW                 | 0.8V  |
| LOGIC LEVEL - HIGH                | 2V  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant  |
| FEATURES                          | -   |
| DETAILED DESCRIPTION              | AND Gate IC 4 Channel 14-SOIC   |
| CURRENT - OUTPUT HIGH, LOW        | 400µA, 8mA  |
| BASE PART NUMBER                  | 74ALS08   |

Related Tags

|   |  |  |
|---|--|--|
| AMI Semiconductor / ON Semiconductor DM74ALS08MX      | DM74ALS08MX Distributor                                | DM74ALS08MX Supplier                                 |
| DM74ALS08MX Price                                     | DM74ALS08MX Pictures                                   | DM74ALS08MX Image                                    |
| DM74ALS08MX PDF Datasheet                             | DM74ALS08MX Download Datasheet                         | DM74ALS08MX Datasheet                                |
| DM74ALS08MX Stock                                     | Buy DM74ALS08MX  | Buy AMI Semiconductor / ON Semiconductor DM74ALS08MX |
| AMI Semiconductor / ON Semiconductor DM74ALS08MX      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor DM74ALS08MX      | ON Semiconductor DM74ALS08MX                           | Aptina / ON Semiconductor DM74ALS08MX                |
| Catalyst Semiconductor / ON Semiconductor DM74ALS08MX | PulseCore Semiconductor / ON Semiconductor DM74ALS08MX | Sanyo Semiconductor / ON Semiconductor DM74ALS08MX   |

Related Products

|  |  |
|--|--|
| <div></div> <div><b>DM74ALS04BSJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>DM74ALS09MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DM74ALS04BSJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>DM74ALS05AM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER OPEN COL 6CH 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>DM74ALS05AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER OPEN COL 6CH 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>DM74ALS08M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>DM74ALS08SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>DM74ALS09N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>DM74ALS05AMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER OPEN COL 6CH 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DM74ALS08SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DM74ALS08N_F40</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>DM74ALS09M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |