



AMI Semiconductor / ON

Semiconductor



Part Number:DM74ALS74AN

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE DUAL 1BIT 14DIP

Datasheets: DM74ALS74AN.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6100 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

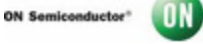
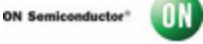
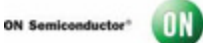
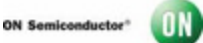
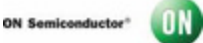
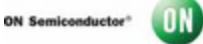
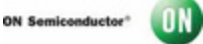
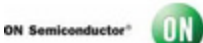
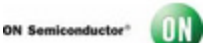
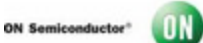
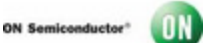
Specifications of DM74ALS74AN

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | DM74ALS74AN                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                       | IC FF D-TYPE DUAL 1BIT 14DIP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                | 6100 pcs                                                                                            |
| DATA SHEET                        |  DM74ALS74AN.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                       |
| TYPE                              | D-Type                                                                                              |
| TRIGGER TYPE                      | Positive Edge                                                                                       |
| SERIES                            | 74ALS                                                                                               |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 14-DIP (0.300", 7.62mm)                                                                             |
| OUTPUT TYPE                       | Differential                                                                                        |
| OTHER NAMES                       | 74ALS74                                                                                             |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                                                     |
| NUMBER OF ELEMENTS                | 2                                                                                                   |
| NUMBER OF BITS PER ELEMENT        | 1                                                                                                   |
| MOUNTING TYPE                     | Through Hole                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| MAX PROPAGATION DELAY @ V, MAX CL | 18ns @ 5V, 50pF                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| FUNCTION                          | Set(Preset) and Reset                                                                               |
| CURRENT - QUIESCENT (IQ)          | 4mA                                                                                                 |
| CURRENT - OUTPUT HIGH, LOW        | 400μA, 8mA                                                                                          |
| CLOCK FREQUENCY                   | 34MHz                                                                                               |
| BASE PART NUMBER                  | 74ALS74                                                                                             |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor DM74ALS74AN      | DM74ALS74AN Distributor                                | DM74ALS74AN Supplier                                 |
| DM74ALS74AN Price                                     | DM74ALS74AN Pictures                                   | DM74ALS74AN Image                                    |
| DM74ALS74AN PDF Datasheet                             | DM74ALS74AN Download Datasheet                         | DM74ALS74AN Datasheet                                |
| DM74ALS74AN Stock                                     | Buy DM74ALS74AN                                        | Buy AMI Semiconductor / ON Semiconductor DM74ALS74AN |
| AMI Semiconductor / ON Semiconductor DM74ALS74AN      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor DM74ALS74AN      | ON Semiconductor DM74ALS74AN                           | Aptina / ON Semiconductor DM74ALS74AN                |
| Catalyst Semiconductor / ON Semiconductor DM74ALS74AN | PulseCore Semiconductor / ON Semiconductor DM74ALS74AN | Sanyo Semiconductor / ON Semiconductor DM74ALS74AN   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DM74ALS804AWMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 6CH 2-INP 20SOIC<br/>In stock: 6758 pcs</div> <div>RFQ</div> | <div></div> <div><b>DM74ALS652WM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 24SOIC<br/>In stock: 3549 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DM74ALS74AMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOIC<br/>In stock: 5120 pcs</div> <div>RFQ</div>   | <div></div> <div><b>DM74ALS808AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 6CH 2-INP 20DIP<br/>In stock: 6565 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>DM74ALS804AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 6CH 2-INP 20DIP<br/>In stock: 4356 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DM74ALS74ASJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOP<br/>In stock: 5971 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DM74ALS74AM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOIC<br/>In stock: 3988 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DM74ALS648NT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TRANSCVR NON-INVERT 24DIP<br/>In stock: 5440 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DM74ALS652WMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 24SOIC<br/>In stock: 4504 pcs</div> <div>RFQ</div> | <div></div> <div><b>DM74ALS652NT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 24DIP<br/>In stock: 5673 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>DM74ALS74ASJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14SOP<br/>In stock: 4602 pcs</div> <div>RFQ</div>   | <div></div> <div><b>DM74ALS804AWM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 6CH 2-INP 20SOIC<br/>In stock: 4348 pcs</div> <div>RFQ</div> |