

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:DM74ALS1004M

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC INVERTER 6CH 6-INP 14SOIC

Datasheets:

PDF

DM74ALS1004M.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:4007 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 DM74ALS1004M

|                                   |                                           |
|-----------------------------------|-------------------------------------------|
| PART NUMBER                       | DM74ALS1004M                              |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor      |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14SOIC              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| QUANTITY AVAILABLE                | 4007 pcs                                  |
| DATA SHEET                        | <div><div>PDF</div>DM74ALS1004M.pdf</div> |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                             |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                   |
| SERIES                            | 74ALS                                     |
| PACKAGING                         | Tube                                      |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)            |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                |
| NUMBER OF INPUTS                  | 6                                         |
| NUMBER OF CIRCUITS                | 6                                         |
| MOUNTING TYPE                     | Surface Mount                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                             |
| MAX PROPAGATION DELAY @ V, MAX CL | 7ns @ 5V, 50pF                            |
| LOGIC TYPE                        | Inverter                                  |
| LOGIC LEVEL - LOW                 | 0.8V                                      |
| LOGIC LEVEL - HIGH                | 2V                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| FEATURES                          | -                                         |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel 14-SOIC             |
| CURRENT - OUTPUT HIGH, LOW        | 15mA, 24mA                                |
| BASE PART NUMBER                  | 74ALS1004                                 |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor DM74ALS1004M      | DM74ALS1004M Distributor                                | DM74ALS1004M Supplier                                 |
| DM74ALS1004M Price                                     | DM74ALS1004M Pictures                                   | DM74ALS1004M Image                                    |
| DM74ALS1004M PDF Datasheet                             | DM74ALS1004M Download Datasheet                         | DM74ALS1004M Datasheet                                |
| DM74ALS1004M Stock                                     | Buy DM74ALS1004M                                        | Buy AMI Semiconductor / ON Semiconductor DM74ALS1004M |
| AMI Semiconductor / ON Semiconductor DM74ALS1004M      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor DM74ALS1004M      | ON Semiconductor DM74ALS1004M                           | Aptina / ON Semiconductor DM74ALS1004M                |
| Catalyst Semiconductor / ON Semiconductor DM74ALS1004M | PulseCore Semiconductor / ON Semiconductor DM74ALS1004M | Sanyo Semiconductor / ON Semiconductor DM74ALS1004M   |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS09MX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP 14SOIC</div><div>In stock: 3985 pcs</div><div>RFQ</div></div>      | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1000AM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NAND 4CH 2-INP 14SOIC</div><div>In stock: 4689 pcs</div><div>RFQ</div></div>  |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS09M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP 14SOIC</div><div>In stock: 6619 pcs</div><div>RFQ</div></div>       | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS09N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP 14DIP</div><div>In stock: 6863 pcs</div><div>RFQ</div></div>       |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1005MX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER OPEN COL 6CH 14SOIC</div><div>In stock: 5295 pcs</div><div>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1004MX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14SOIC</div><div>In stock: 4745 pcs</div><div>RFQ</div></div>   |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1004N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 6CH 6-INP 14DIP</div><div>In stock: 5562 pcs</div><div>RFQ</div></div>      | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1000AMX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NAND 4CH 2-INP 14SOIC</div><div>In stock: 6997 pcs</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1008AM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 4CH 2-INP 14SOIC</div><div>In stock: 3700 pcs</div><div>RFQ</div></div>    | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1005M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER OPEN COL 6CH 14SOIC</div><div>In stock: 6813 pcs</div><div>RFQ</div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1000AN</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NAND 4CH 2-INP 14DIP</div><div>In stock: 6835 pcs</div><div>RFQ</div></div>    | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>DM74ALS1005N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER OPEN COL 6CH 14DIP</div><div>In stock: 5054 pcs</div><div>RFQ</div></div>  |