

ON Semiconductor®  
ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

DM74ALS138M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DM74ALS138M                                                                                                  |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC DECODER/DEMUX 3-8LINE 16-SOIC                                                                             |
| Datasheets:         |  DM74ALS138M.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DM74ALS138M

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DM74ALS138M                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                |
| DESCRIPTION                      | IC DECODER/DEMUX 3-8LINE 16-SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  DM74ALS138M.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                       |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                       |
| TYPE                             | Decoder/Demultiplexer                                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                             |
| SERIES                           | 74ALS                                                                                               |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INDEPENDENT CIRCUITS             | 1                                                                                                   |
| DETAILED DESCRIPTION             | Decoder/Demultiplexer 1 x 3:8 16-SOIC                                                               |
| CURRENT - OUTPUT HIGH, LOW       | 400µA, 8mA                                                                                          |
| CIRCUIT                          | 1 x 3:8                                                                                             |
| BASE PART NUMBER                 | 74ALS138                                                                                            |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor DM74ALS138M      | DM74ALS138M Distributor                                | DM74ALS138M Supplier                                 |
| DM74ALS138M Price                                     | DM74ALS138M Pictures                                   | DM74ALS138M Image                                    |
| DM74ALS138M PDF Datasheet                             | DM74ALS138M Download Datasheet                         | DM74ALS138M Datasheet                                |
| DM74ALS138M Stock                                     | Buy DM74ALS138M                                        | Buy AMI Semiconductor / ON Semiconductor DM74ALS138M |
| AMI Semiconductor / ON Semiconductor DM74ALS138M      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor DM74ALS138M      | ON Semiconductor DM74ALS138M                           | Aptina / ON Semiconductor DM74ALS138M                |
| Catalyst Semiconductor / ON Semiconductor DM74ALS138M | PulseCore Semiconductor / ON Semiconductor DM74ALS138M | Sanyo Semiconductor / ON Semiconductor DM74ALS138M   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DM74ALS138N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX 3-8LINE 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DM74ALS138MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DECODER/DEMUX 3-OF-8 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>DM74ALS137MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DECODER/DEMUX 3-OF-8 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>DM74ALS137N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DECODER/DEMUX 3-OF-8 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>DM74ALS14MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>DM74ALS137M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DECODER/DEMUX 3-OF-8 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>DM74ALS14M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>DM74ALS138SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DECODER/DEMUX 3-OF-8 16SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>DM74ALS133N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 1CH 13-INP 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>DM74ALS133M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 1CH 13-INP 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>DM74ALS133MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 1CH 13-INP 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DM74ALS138SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: DECODER/DEMUX 3-OF-8 16SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |