

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



DM74S112N

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DM74S112N                                                                                                    |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC FF JK TYPE DUAL 1BIT 16DIP                                                                                |
| Datasheets:         |  DM74S112N.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3894 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DM74S112N

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DM74S112N                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                      | IC FF JK TYPE DUAL 1BIT 16DIP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 3894 pcs                                                                                          |
| DATA SHEET                       |  DM74S112N.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                   |
| TYPE                             | JK Type                                                                                           |
| TRIGGER TYPE                     | Negative Edge                                                                                     |
| SERIES                           | 74S                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                      | Differential                                                                                      |
| OTHER NAMES                      | 74S112<br>74S112N                                                                                 |
| 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)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| FUNCTION                         | Set(Preset) and Reset                                                                             |
| CURRENT - OUTPUT HIGH, LOW       | 1mA, 20mA                                                                                         |
| CLOCK FREQUENCY                  | 60MHz                                                                                             |
| BASE PART NUMBER                 | 74S112                                                                                            |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor DM74S112N      | DM74S112N Distributor                                | DM74S112N Supplier                                 |
| DM74S112N Price                                     | DM74S112N Pictures                                   | DM74S112N Image                                    |
| DM74S112N PDF Datasheet                             | DM74S112N Download Datasheet                         | DM74S112N Datasheet                                |
| DM74S112N Stock                                     | Buy DM74S112N                                        | Buy AMI Semiconductor / ON Semiconductor DM74S112N |
| AMI Semiconductor / ON Semiconductor DM74S112N      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor DM74S112N      | ON Semiconductor DM74S112N                           | Aptina / ON Semiconductor DM74S112N                |
| Catalyst Semiconductor / ON Semiconductor DM74S112N | PulseCore Semiconductor / ON Semiconductor DM74S112N | Sanyo Semiconductor / ON Semiconductor DM74S112N   |

Related Products

|                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                 |
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| <div><div>ON Semiconductor®<br/></div><div><b>DM74S09N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14DIP<br/>In stock: 5123 pcs<br/>RFQ</div></div>      | <div><div>ON Semiconductor®<br/></div><div><b>DM74S11N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 3CH 3-INP 14DIP<br/>In stock: 5587 pcs<br/>RFQ</div></div>   |
| <div><div>ON Semiconductor®<br/></div><div><b>DM74S133N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 1CH 13-INP 16DIP<br/>In stock: 4490 pcs<br/>RFQ</div></div>   | <div><div>ON Semiconductor®<br/></div><div><b>DM74S10N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14DIP<br/>In stock: 5499 pcs<br/>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/></div><div><b>DM74S139N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX 2-4LINE 16-DIP<br/>In stock: 6304 pcs<br/>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>DM74S140N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 4-INP 14DIP<br/>In stock: 3113 pcs<br/>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>DM74S138N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX 3-8LINE 16-DIP<br/>In stock: 4746 pcs<br/>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>DM74S08N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14DIP<br/>In stock: 4477 pcs<br/>RFQ</div></div>   |
| <div><div>ON Semiconductor®<br/></div><div><b>DM74S05N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 1-INP 14DIP<br/>In stock: 2817 pcs<br/>RFQ</div></div>      | <div><div>ON Semiconductor®<br/></div><div><b>DM74S113N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF JK TYPE DUAL BIT 14DIP<br/>In stock: 5601 pcs<br/>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>DM74S02N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14DIP<br/>In stock: 5962 pcs<br/>RFQ</div></div>      | <div><div>ON Semiconductor®<br/></div><div><b>DM74S04N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DIP<br/>In stock: 3402 pcs<br/>RFQ</div></div>   |