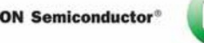


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



DM74ALS521WMX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DM74ALS521WMX                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC COMPARATOR IDENTITY 8B 20SOIC                                                                             |
| Datasheets:         |  DM74ALS521WMX.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6214 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.

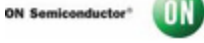
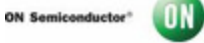
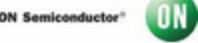
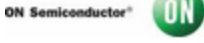
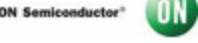
Specifications of DM74ALS521WMX

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | DM74ALS521WMX                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC COMPARATOR IDENTITY 8B 20SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 6214 pcs                                                                                              |
| DATA SHEET                        |  DM74ALS521WMX.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                         |
| TYPE                              | Identity Comparator                                                                                   |
| SERIES                            | 74ALS                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 20-SOIC (0.295", 7.50mm Width)                                                                        |
| OUTPUT FUNCTION                   | A=B                                                                                                   |
| OUTPUT                            | Active Low                                                                                            |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                            |
| NUMBER OF BITS                    | 8                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 20ns @ 5V, 50pF                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION              | Magnitude Comparator 8 Bit Active Low Output A=B 20-SOIC                                              |
| CURRENT - OUTPUT HIGH, LOW        | 2.6mA, 24mA                                                                                           |
| BASE PART NUMBER                  | 74ALS521                                                                                              |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>DM74ALS521WMX      | DM74ALS521WMX Distributor                                   | DM74ALS521WMX Supplier                                    |
| DM74ALS521WMX Price                                        | DM74ALS521WMX Pictures                                      | DM74ALS521WMX Image                                       |
| DM74ALS521WMX PDF Datasheet                                | DM74ALS521WMX Download Datasheet                            | DM74ALS521WMX Datasheet                                   |
| DM74ALS521WMX Stock                                        | Buy DM74ALS521WMX                                           | Buy AMI Semiconductor / ON Semiconductor<br>DM74ALS521WMX |
| AMI Semiconductor / ON Semiconductor<br>DM74ALS521WMX      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>DM74ALS521WMX      | ON Semiconductor DM74ALS521WMX                              | Aptina / ON Semiconductor DM74ALS521WMX                   |
| Catalyst Semiconductor / ON Semiconductor<br>DM74ALS521WMX | PulseCore Semiconductor / ON Semiconductor<br>DM74ALS521WMX | Sanyo Semiconductor / ON Semiconductor<br>DM74ALS521WMX   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DM74ALS38AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 6463 pcs</div> <div>RFQ</div>       | <div></div> <div><b>DM74ALS5245N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 20DIP<br/>In stock: 53135 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>DM74ALS520WM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR IDENTITY 8B 20SOIC<br/>In stock: 3273 pcs</div> <div>RFQ</div>  | <div></div> <div><b>DM74ALS521WM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR IDENTITY 8B 20SOIC<br/>In stock: 6775 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>DM74ALS5245SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V 20SOP<br/>In stock: 3950 pcs</div> <div>RFQ</div> | <div></div> <div><b>DM74ALS5245WMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 20SOIC<br/>In stock: 5120 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DM74ALS521N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR IDENTITY 8B 20DIP<br/>In stock: 4424 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DM74ALS5245SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V 20SOP<br/>In stock: 4098 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>DM74ALS520N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR IDENTITY 8B 20DIP<br/>In stock: 2734 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DM74ALS533N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LATCH OCTAL D-TYPE 3ST 20-DIP<br/>In stock: 5095 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DM74ALS5245WM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 20SOIC<br/>In stock: 4040 pcs</div> <div>RFQ</div>    | <div></div> <div><b>DM74ALS520WMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR IDENTITY 8B 20SOIC<br/>In stock: 6884 pcs</div> <div>RFQ</div> |