



74VHC594MTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74VHC594MTR                                                                                                  |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC SHIFT REGISTER 8BIT 16-SOIC                                                                               |
| Datasheets:         |  74VHC594MTR.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

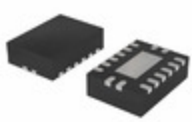
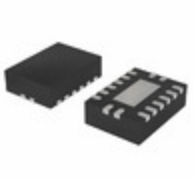
Specifications of 74VHC594MTR

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74VHC594MTR                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                  |
| DESCRIPTION                      | IC SHIFT REGISTER 8BIT 16-SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  74VHC594MTR.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 5.5 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                                               |
| SERIES                           | 74VHC                                                                                               |
| PACKAGING                        | Cut Tape (CT)                                                                                       |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                      |
| OUTPUT TYPE                      | Push-Pull                                                                                           |
| OTHER NAMES                      | 497-7731-1                                                                                          |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                       |
| NUMBER OF ELEMENTS               | 1                                                                                                   |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LOGIC TYPE                       | Shift Register                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| FUNCTION                         | Serial to Parallel                                                                                  |
| BASE PART NUMBER                 | 74VHC594                                                                                            |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| STMicroelectronics 74VHC594MTR | 74VHC594MTR Distributor        | 74VHC594MTR Supplier               |
| 74VHC594MTR Price              | 74VHC594MTR Pictures           | 74VHC594MTR Image                  |
| 74VHC594MTR PDF Datasheet      | 74VHC594MTR Download Datasheet | 74VHC594MTR Datasheet              |
| 74VHC594MTR Stock              | Buy 74VHC594MTR                | Buy STMicroelectronics 74VHC594MTR |
| STMicroelectronics 74VHC594MTR | STMicroelectronics Supplier    | STMicroelectronics Distributor     |
| STMicroelectronics 74VHC594MTR |                                |                                    |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74VHC574SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>74VHC574TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>74VHC574MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>74VHC595D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC SHIFT REG 8BIT SISO 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
|  <div><b>74VHC595BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC SHIFT REG 8BIT SISO 16DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |  <div><b>74VHC574N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>74VHC595FT</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC REGISTER SHIFT 8-BIT 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>74VHC595D-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC SHIFT REG 8BIT SISO 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
|  <div><b>74VHC574MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |  <div><b>74VHC594TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REGISTER 8BIT 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
|  <div><b>74VHC574SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>74VHC595BQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC SHIFT REG 8BIT CMOS 16DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |