



M74HC165TTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M74HC165TTR                                                                                                  |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC SHIFT REG 8-BIT PISO 16-TSSOP                                                                             |
| Datasheets:         |  M74HC165TTR.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

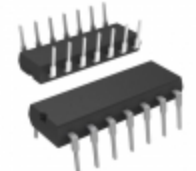
Specifications of M74HC165TTR

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M74HC165TTR                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                  |
| DESCRIPTION                      | IC SHIFT REG 8-BIT PISO 16-TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  M74HC165TTR.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                            |
| SERIES                           | 74HC                                                                                                |
| PACKAGING                        | Cut Tape (CT)                                                                                       |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                     |
| OUTPUT TYPE                      | Complementary                                                                                       |
| OTHER NAMES                      | 497-7354-1                                                                                          |
| 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                         | Parallel or Serial to Serial                                                                        |
| BASE PART NUMBER                 | 74HC165                                                                                             |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| STMicroelectronics M74HC165TTR | M74HC165TTR Distributor        | M74HC165TTR Supplier               |
| M74HC165TTR Price              | M74HC165TTR Pictures           | M74HC165TTR Image                  |
| M74HC165TTR PDF Datasheet      | M74HC165TTR Download Datasheet | M74HC165TTR Datasheet              |
| M74HC165TTR Stock              | Buy M74HC165TTR                | Buy STMicroelectronics M74HC165TTR |
| STMicroelectronics M74HC165TTR | STMicroelectronics Supplier    | STMicroelectronics Distributor     |
| STMicroelectronics M74HC165TTR |                                |                                    |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M74HC173RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 4BIT 16SOP<br/>In stock: 6 pcs<br/><div>RFQ</div></div>    |  <div><b>M74HC164TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REG 8-BIT SIPO 14-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>M74HC174B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 6BIT 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>M74HC164RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REG 8-BIT SIPO 14-SOIC<br/>In stock: 112 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M74HC166B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REG 8-BIT PISO 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>M74HC166RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REGISTER 8BIT PISO 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>M74HC164B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REGISTER 8BIT SIPO 14-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>M74HC165RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REGISTER 8-BIT PISO 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>M74HC165B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC REGISTER 8BIT PISO 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>M74HC163RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COUNTER 4-BIT SYNC 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>M74HC173B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 4BIT 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>M74HC174RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 6BIT 16SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |