



STMicroelectronics



74VHC257TTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74VHC257TTR                                                                                                  |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC MUX QUAD 2CHAN 3STATE 16TSSOP                                                                             |
| Datasheets:         |  74VHC257TTR.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 370048 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74VHC257TTR

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74VHC257TTR                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                  |
| DESCRIPTION                      | IC MUX QUAD 2CHAN 3STATE 16TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 370048 pcs                                                                                          |
| DATA SHEET                       |  74VHC257TTR.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                       |
| VOLTAGE - SUPPLY                 | 2 V ~ 5.5 V                                                                                         |
| TYPE                             | Multiplexer                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                            |
| SERIES                           | 74VHC                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                     |
| OPERATING TEMPERATURE            | -55°C ~ 125°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             | Multiplexer 4 x 2:1 16-TSSOP                                                                        |
| CURRENT - OUTPUT HIGH, LOW       | 8mA, 8mA                                                                                            |
| CIRCUIT                          | 4 x 2:1                                                                                             |
| BASE PART NUMBER                 | 74VHC257                                                                                            |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| STMicroelectronics 74VHC257TTR | 74VHC257TTR Distributor        | 74VHC257TTR Supplier               |
| 74VHC257TTR Price              | 74VHC257TTR Pictures           | 74VHC257TTR Image                  |
| 74VHC257TTR PDF Datasheet      | 74VHC257TTR Download Datasheet | 74VHC257TTR Datasheet              |
| 74VHC257TTR Stock              | Buy 74VHC257TTR                | Buy STMicroelectronics 74VHC257TTR |
| STMicroelectronics 74VHC257TTR | STMicroelectronics Supplier    | STMicroelectronics Distributor     |
| STMicroelectronics 74VHC257TTR |                                |                                    |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>74VHC273MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br/>In stock: 344654 pcs</div><div>RFQ</div></div>                     | <div><div><b>74VHC273MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 404516 pcs</div><div>RFQ</div></div> |
| <div><div><b>74VHC273MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 152731 pcs</div><div>RFQ</div></div> | <div><div><b>74VHC245SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20SOP<br/>In stock: 253265 pcs</div><div>RFQ</div></div>   |
| <div><div><b>74VHC273MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 129963 pcs</div><div>RFQ</div></div>   | <div><div><b>74VHC245N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20DIP<br/>In stock: 3369 pcs</div><div>RFQ</div></div>       |
| <div><div><b>74VHC273FT</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOPB<br/>In stock: 795013 pcs</div><div>RFQ</div></div>    | <div><div><b>74VHC245SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20SOP<br/>In stock: 3457 pcs</div><div>RFQ</div></div>      |
| <div><div><b>74VHC245TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: 336927 pcs</div><div>RFQ</div></div>                  | <div><div><b>74VHC245PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 5.5V 20TSSOP<br/>In stock: 720314 pcs</div><div>RFQ</div></div>                          |
| <div><div><b>74VHC257MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MUX QUAD 2CHAN 3-STATE 16SOIC<br/>In stock: 298000 pcs</div><div>RFQ</div></div>                 | <div><div><b>74VHC273M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 114755 pcs</div><div>RFQ</div></div>     |