



74LCX574TTR

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|---------------------|--------------------------------|
| Part Number:        | 74LCX574TTR                    |
| Manufacturer/Brand: | STMicroelectronics             |
| Product description | IC FF D-TYPE SNGL 8BIT 20TSSOP |
| Datasheets:         | 74LCX574TTR.pdf                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 422455 pcs stock               |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of 74LCX574TTR

|                                   |                                 |
|-----------------------------------|---------------------------------|
| PART NUMBER                       | 74LCX574TTR                     |
| MANUFACTURER                      | STMicroelectronics              |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20TSSOP  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant      |
| QUANTITY AVAILABLE                | 422455 pcs                      |
| DATA SHEET                        | 74LCX574TTR.pdf                 |
| VOLTAGE - SUPPLY                  | 2 V ~ 3.6 V                     |
| TYPE                              | D-Type                          |
| TRIGGER TYPE                      | Positive Edge                   |
| SERIES                            | 74LCX                           |
| PACKAGING                         | Tape & Reel (TR)                |
| PACKAGE / CASE                    | 20-TSSOP (0.173", 4.40mm Width) |
| OUTPUT TYPE                       | Tri-State, Non-Inverted         |
| OTHER NAMES                       | 497-7101-2<br>74LCX574TTR-ND    |
| OPERATING TEMPERATURE             | -55°C ~ 125°C (TA)              |
| NUMBER OF ELEMENTS                | 1                               |
| NUMBER OF BITS PER ELEMENT        | 8                               |
| MOUNTING TYPE                     | Surface Mount                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                   |
| MAX PROPAGATION DELAY @ V, MAX CL | 8.5ns @ 3.3V, 50pF              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant      |
| INPUT CAPACITANCE                 | 6pF                             |
| FUNCTION                          | Standard                        |
| CURRENT - QUIESCENT (IQ)          | 10µA                            |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                      |
| CLOCK FREQUENCY                   | 150MHz                          |
| BASE PART NUMBER                  | 74LCX574                        |

Related Tags

|                                |                                |                                    |
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| STMicroelectronics 74LCX574TTR | 74LCX574TTR Distributor        | 74LCX574TTR Supplier               |
| 74LCX574TTR Price              | 74LCX574TTR Pictures           | 74LCX574TTR Image                  |
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| STMicroelectronics 74LCX574TTR |                                |                                    |

Related Products

|                                                                                                                                                                |                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>74LCX646MSA</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 24SSOP<br>In stock: 5337 pcs<br><b>RFQ</b>   | <b>74LCX574MTCX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br>In stock: 414433 pcs<br><b>RFQ</b> |
| <b>74LCX574MSAX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br>In stock: 3443 pcs<br><b>RFQ</b>   | <b>74LCX574WM</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br>In stock: 97818 pcs<br><b>RFQ</b>     |
| <b>74LCX574MTC</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br>In stock: 412249 pcs<br><b>RFQ</b> | <b>74LCX574WMX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br>In stock: 101810 pcs<br><b>RFQ</b>   |
| <b>74LCX646MTC</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP<br>In stock: 5855 pcs<br><b>RFQ</b>  | <b>74LCX646MTCX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 24TSSOP<br>In stock: 6857 pcs<br><b>RFQ</b>  |
| <b>74LCX574MTR</b><br>Manufacturers: STMicroelectronics<br>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br>In stock: 343578 pcs<br><b>RFQ</b>                     | <b>74LCX574SJ</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br>In stock: 6442 pcs<br><b>RFQ</b>       |
| <b>74LCX646MSAX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC TXRX NON-INVERT 3.6V 24SSOP<br>In stock: 6945 pcs<br><b>RFQ</b>  | <b>74LCX574SJX</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC FF D-TYPE SNGL 8BIT 20SOP<br>In stock: 72569 pcs<br><b>RFQ</b>     |