




STMicroelectronics

## STPIC6D595TTR

|                      |  |
|----------------------|--|
| Part Number:         | STPIC6D595TTR  |
| Manufacturer/Brand:  | STMicroelectronics   |
| Product description: | IC SHIFT REGISTER 8BIT 16TSSOP   |
| Datasheets:          | <a href="#">PDF STPIC6D595TTR.pdf</a>  |
| RoHS Status:         |  Lead free / RoHS Compliant |
| 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 STPIC6D595TTR

|                                  |                                       |
|----------------------------------|---------------------------------------|
| PART NUMBER                      | STPIC6D595TTR                         |
| MANUFACTURER                     | STMicroelectronics                    |
| DESCRIPTION                      | IC SHIFT REGISTER 8BIT 16TSSOP        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| DATA SHEET                       | <a href="#">PDF STPIC6D595TTR.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                         |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                              |
| SERIES                           | -                                     |
| PACKAGING                        | Cut Tape (CT)                         |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)       |
| OUTPUT TYPE                      | Open Drain                            |
| OTHER NAMES                      | 497-6330-1                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                         |
| NUMBER OF ELEMENTS               | 1                                     |
| NUMBER OF BITS PER ELEMENT       | 8                                     |
| MOUNTING TYPE                    | Surface Mount                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                         |
| MANUFACTURER STANDARD LEAD TIME  | 38 Weeks                              |
| LOGIC TYPE                       | Shift Register                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| FUNCTION                         | Serial to Parallel, Serial            |
| BASE PART NUMBER                 | PIC6D595                              |

### Related Tags

|                                  |                                  |                                      |
|----------------------------------|----------------------------------|--------------------------------------|
| STMicroelectronics STPIC6D595TTR | STPIC6D595TTR Distributor        | STPIC6D595TTR Supplier               |
| STPIC6D595TTR Price              | STPIC6D595TTR Pictures           | STPIC6D595TTR Image                  |
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| STMicroelectronics STPIC6D595TTR |                                  |                                      |

### Related Products

|   |   |
|---|---|
|  <p><b>STPIC6D595B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REGISTER 8BIT 16DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |  <p><b>STPM10BTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC ENERGY METER 1 PHASE 20TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
|  <p><b>STPLED524</b><br/>Manufacturers: STMicroelectronics<br/>Description: MOSFET N-CH 525V 4A TO-220<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>          |  <p><b>STPLED627</b><br/>Manufacturers: STMicroelectronics<br/>Description: MOSFET N-CH 620V 7A TO-220<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>         |
|  <p><b>STPM12ATR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC ENERGY METER 1 PHASE 20TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |  <p><b>STPIC6C595MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REGISTER 8BIT 16-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>STPM01FTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC ENERGY METER 1 PHASE 20TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |  <p><b>STPM11ATR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC ENERGY METER 1 PHASE 20TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
|  <p><b>STPIC6D595MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REGISTER 8BIT 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |  <p><b>STPIC6A259MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LATCH POWER LOGIC 24 SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |
|  <p><b>STPIC6C595TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REGISTER 8BIT 16-TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>STPIC6C595M</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC SHIFT REGISTER 16 SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>        |

