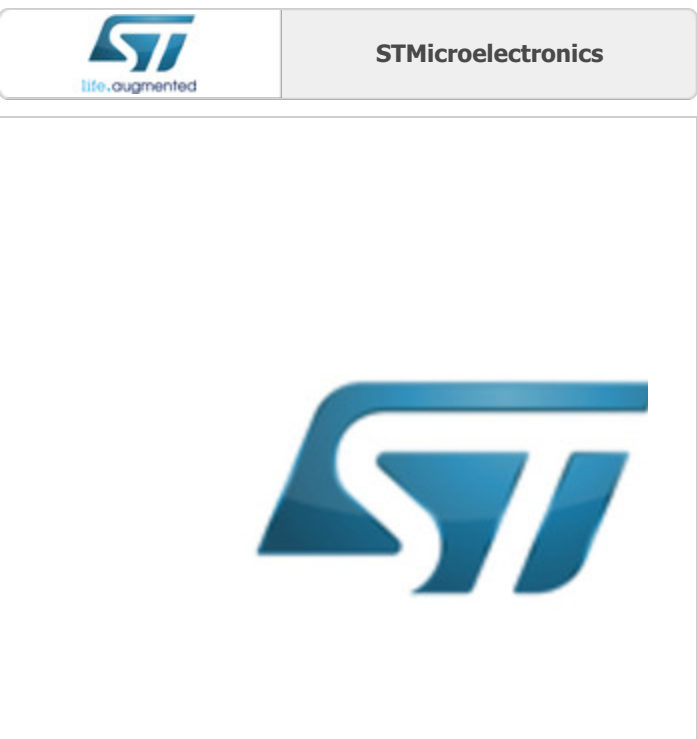




STP16DP05XTTR

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | STP16DP05XTTR                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                  |
| Product description | IC LED DRIVER LIN 100MA 24TSSOP                                                                                     |
| Datasheets:         |  <a href="#">STP16DP05XTTR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 118187 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

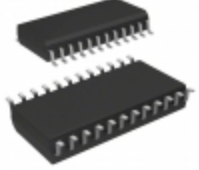
Specifications of STP16DP05XTTR

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | STP16DP05XTTR                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                    |
| DESCRIPTION                      | IC LED DRIVER LIN 100MA 24TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 118187 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">STP16DP05XTTR.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 3V                                                                                                                    |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                                  |
| VOLTAGE - OUTPUT                 | 20V                                                                                                                   |
| TYPE                             | Linear                                                                                                                |
| TOPOLOGY                         | Shift Register                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP-EP                                                                                                           |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                           |
| OTHER NAMES                      | 497-5977-2                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                    |
| NUMBER OF OUTPUTS                | 16                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERNAL SWITCH(S)               | Yes                                                                                                                   |
| FREQUENCY                        | 30MHz                                                                                                                 |
| DIMMING                          | -                                                                                                                     |
| DETAILED DESCRIPTION             | LED Driver IC 16 Output Linear Shift Register 100mA 24-TSSOP-EP                                                       |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                                                                                 |
| BASE PART NUMBER                 | STP16DP05                                                                                                             |
| APPLICATIONS                     | -                                                                                                                     |

Related Tags

|                                  |                                  |                                      |
|----------------------------------|----------------------------------|--------------------------------------|
| STMicroelectronics STP16DP05XTTR | STP16DP05XTTR Distributor        | STP16DP05XTTR Supplier               |
| STP16DP05XTTR Price              | STP16DP05XTTR Pictures           | STP16DP05XTTR Image                  |
| STP16DP05XTTR PDF Datasheet      | STP16DP05XTTR Download Datasheet | STP16DP05XTTR Datasheet              |
| STP16DP05XTTR Stock              | Buy STP16DP05XTTR                | Buy STMicroelectronics STP16DP05XTTR |
| STMicroelectronics STP16DP05XTTR | STMicroelectronics Supplier      | STMicroelectronics Distributor       |
| STMicroelectronics STP16DP05XTTR |                                  |                                      |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>STP16DPPS05PTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LINEAR 40MA 24QSOP<br/>In stock: 6763 pcs</div><div>RFQ</div></div>  | <div><div>STP16DPP05TTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LIN 40MA 24TSSOP<br/>In stock: 58194 pcs</div><div>RFQ</div></div>  |
| <div><div>STP16DP05MTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LINEAR 100MA 24SOP<br/>In stock: 110153 pcs</div><div>RFQ</div></div>  | <div><div>STP16DP05PTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LIN 100MA 24QSOP<br/>In stock: 128032 pcs</div><div>RFQ</div></div>  |
| <div><div>STP16CPS05TTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LIN 100MA 24TSSOP<br/>In stock: 130882 pcs</div><div>RFQ</div></div>  | <div><div>STP16DP05TTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LIN 100MA 24TSSOP<br/>In stock: 59852 pcs</div><div>RFQ</div></div>  |
| <div><div>STP16DPPS05MTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LINEAR 40MA 24SOP<br/>In stock: 84014 pcs</div><div>RFQ</div></div>  | <div><div>STP16DP05B1R<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LINEAR 100MA 24DIP<br/>In stock: 54836 pcs</div><div>RFQ</div></div> |
| <div><div>STP16CPS05XTTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LIN 100MA 24TSSOP<br/>In stock: 118050 pcs</div><div>RFQ</div></div> | <div><div>STP16DPP05PTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LINEAR 40MA 24QSOP<br/>In stock: 5072 pcs</div><div>RFQ</div></div> |
| <div><div>STP16DPP05XTTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LIN 40MA 24TSSOP<br/>In stock: 102788 pcs</div><div>RFQ</div></div>  | <div><div>STP16DPP05MTR<br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER LINEAR 40MA 24SO<br/>In stock: 112054 pcs</div><div>RFQ</div></div> |