



STMP52262MTR

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | STMP52262MTR                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                 |
| Product description | IC DUAL HIGH SIDE SWITCH 8SOIC                                                                                     |
| Datasheets:         |  <a href="#">STMP52262MTR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 255996 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

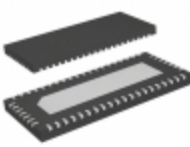
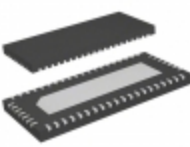
Specifications of STMP52262MTR

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | STMP52262MTR                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                   |
| DESCRIPTION                      | IC DUAL HIGH SIDE SWITCH 8SOIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 255996 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">STMP52262MTR.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                                         |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                                                                                        |
| SWITCH TYPE                      | General Purpose                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                                 |
| SERIES                           | -                                                                                                                    |
| RDS ON (TYP)                     | 105 mOhm                                                                                                             |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| OUTPUT TYPE                      | -                                                                                                                    |
| OUTPUT CONFIGURATION             | High Side                                                                                                            |
| OTHER NAMES                      | 497-10056-2                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                   |
| NUMBER OF OUTPUTS                | 2                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERFACE                        | On/Off                                                                                                               |
| INPUT TYPE                       | Non-Inverting                                                                                                        |
| FEATURES                         | -                                                                                                                    |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO                                                    |
| CURRENT - OUTPUT (MAX)           | 1A                                                                                                                   |
| BASE PART NUMBER                 | STMP52262                                                                                                            |

Related Tags

|                                 |                                 |                                     |
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| STMicroelectronics STMP52262MTR | STMP52262MTR Distributor        | STMP52262MTR Supplier               |
| STMP52262MTR Price              | STMP52262MTR Pictures           | STMP52262MTR Image                  |
| STMP52262MTR PDF Datasheet      | STMP52262MTR Download Datasheet | STMP52262MTR Datasheet              |
| STMP52262MTR Stock              | Buy STMP52262MTR                | Buy STMicroelectronics STMP52262MTR |
| STMicroelectronics STMP52262MTR | STMicroelectronics Supplier     | STMicroelectronics Distributor      |
| STMicroelectronics STMP52262MTR |                                 |                                     |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>STMP52272TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DUAL POWER SWITCH 1A 8MSOP<br/>In stock: 157657 pcs<br/><div>RFQ</div></div>    |  <div><b>STMP52252MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC HIGH SIDE SWITCH 500MA 8SOIC<br/>In stock: 339329 pcs<br/><div>RFQ</div></div> |
|  <div><b>STMP52171STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PWR SWITCH 1CH 1000MA SOT23-5<br/>In stock: 155734 pcs<br/><div>RFQ</div></div> |  <div><b>STMP52171TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PWR SWITCH 1CH 1000MA 8-MSOP<br/>In stock: 289421 pcs<br/><div>RFQ</div></div> |
|  <div><b>STMP52242TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DUAL POWER SWITCH 500MA 8MSOP<br/>In stock: 188682 pcs<br/><div>RFQ</div></div> |  <div><b>STMP52252TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC HIGH SIDE SWITCH 500MA 8MSOP<br/>In stock: 161480 pcs<br/><div>RFQ</div></div> |
|  <div><b>STMP52262TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DUAL HIGH SIDE SWITCH 8MSOP<br/>In stock: 159865 pcs<br/><div>RFQ</div></div>   |  <div><b>STMP52242MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DUAL POWER SWITCH 500MA 8SO<br/>In stock: 128755 pcs<br/><div>RFQ</div></div>  |
|  <div><b>STMUX1800EQTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MUX/DEMUX 16X8 42QFN<br/>In stock: 30874 pcs<br/><div>RFQ</div></div>          |  <div><b>STMP52272MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC DUAL POWER SWITCH 1A 8SO<br/>In stock: 101786 pcs<br/><div>RFQ</div></div>     |
|  <div><b>STMUX1800LQTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MUX/DEMUX 16X8 56QFN<br/>In stock: 31813 pcs<br/><div>RFQ</div></div>          |  <div><b>STMUX1000LQTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MUX/DEMUX 16X8 56QFN<br/>In stock: 1452 pcs<br/><div>RFQ</div></div>          |