



STMicroelectronics



TSM104WIDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSM104WIDT                                                                                                   |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 900KHZ 16SO                                                                                      |
| Datasheets:         |  TSM104WIDT.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TSM104WIDT

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSM104WIDT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                 |
| DESCRIPTION                       | IC OPAMP GP 900KHZ 16SO                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                        |  TSM104WIDT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 32 V, ±1.5 V ~ 16 V                                                                          |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 16-SO                                                                                              |
| SLEW RATE                         | 0.3 V/μs                                                                                           |
| SERIES                            | -                                                                                                  |
| PACKAGING                         | Cut Tape (CT)                                                                                      |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                                                                     |
| OUTPUT TYPE                       | -                                                                                                  |
| OTHER NAMES                       | 497-5449-1                                                                                         |
| OPERATING TEMPERATURE             | -40°C ~ 105°C                                                                                      |
| NUMBER OF CIRCUITS                | 4                                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| GAIN BANDWIDTH PRODUCT            | 900kHz                                                                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit 16-SO                                                          |
| CURRENT - SUPPLY                  | 1.4mA                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                                                               |
| CURRENT - INPUT BIAS              | 20nA                                                                                               |
| BASE PART NUMBER                  | TSM104                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                    |

Related Tags

|                               |                               |                                   |
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| STMicroelectronics TSM104WIDT | TSM104WIDT Distributor        | TSM104WIDT Supplier               |
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Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>TSM1051CLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CTRL BATT CHRGR/ADAPT SOT23-6<br/>In stock: 67129 pcs</div><div>RFQ</div></div> | <div><div><b>TSM104WIPW</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16TSSOP<br/>In stock: 4102 pcs</div><div>RFQ</div></div>     |
| <div><div><b>TSM104WIDE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16SOIC<br/>In stock: 5607 pcs</div><div>RFQ</div></div>                       | <div><div><b>TSM104WIPWE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16TSSOP<br/>In stock: 5932 pcs</div><div>RFQ</div></div>   |
| <div><div><b>TSM104WIPWG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16TSSOP<br/>In stock: 4135 pcs</div><div>RFQ</div></div>                     | <div><div><b>TSM104WIPWR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16TSSOP<br/>In stock: 199461 pcs</div><div>RFQ</div></div>  |
| <div><div><b>TSM1051CD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CONTROLLER CC/CV SMPS 8SOIC<br/>In stock: 161720 pcs</div><div>RFQ</div></div>   | <div><div><b>TSM104WID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16SOIC<br/>In stock: 5206 pcs</div><div>RFQ</div></div>       |
| <div><div><b>TSM104WID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 900KHZ 16SO<br/>In stock: 148660 pcs</div><div>RFQ</div></div>          | <div><div><b>TSM104WAIPWR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16TSSOP<br/>In stock: 168702 pcs</div><div>RFQ</div></div> |
| <div><div><b>TSM104WIDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16SOIC<br/>In stock: 5431 pcs</div><div>RFQ</div></div>                       | <div><div><b>TSM104WIDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 900KHZ 16SOIC<br/>In stock: 205068 pcs</div><div>RFQ</div></div>    |

