



STMicroelectronics



TS954IPT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS954IPT                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 3MHZ RRO 14TSSOP                                                                                 |
| Datasheets:         |  TS954IPT.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 145848 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TS954IPT

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS954IPT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                               |
| DESCRIPTION                       | IC OPAMP GP 3MHZ RRO 14TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                | 145848 pcs                                                                                       |
| DATA SHEET                        |  TS954IPT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V                                                                                     |
| VOLTAGE - INPUT OFFSET            | 6mV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                         |
| SLEW RATE                         | 1 V/μs                                                                                           |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                     |
| OTHER NAMES                       | 497-8149-2<br>TS954IPT-ND                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 3MHz                                                                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-TSSOP                                        |
| CURRENT - SUPPLY                  | 950μA                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 10mA                                                                                             |
| CURRENT - INPUT BIAS              | 35nA                                                                                             |
| BASE PART NUMBER                  | TS954                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                  |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TS954IPT | TS954IPT Distributor        | TS954IPT Supplier               |
| TS954IPT Price              | TS954IPT Pictures           | TS954IPT Image                  |
| TS954IPT PDF Datasheet      | TS954IPT Download Datasheet | TS954IPT Datasheet              |
| TS954IPT Stock              | Buy TS954IPT                | Buy STMicroelectronics TS954IPT |
| STMicroelectronics TS954IPT | STMicroelectronics Supplier | STMicroelectronics Distributor  |
| STMicroelectronics TS954IPT |                             |                                 |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TS9711LT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 12MHZ RRO SOT23-5<br/>In stock: 111972 pcs<br/>RFQ</div> |  <div><b>TS954IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14SO<br/>In stock: 128154 pcs<br/>RFQ</div>    |
|  <div><b>TS954IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14SO<br/>In stock: 230732 pcs<br/>RFQ</div>     |  <div><b>TS9711YDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 12MHZ RRO 8SO<br/>In stock: 306451 pcs<br/>RFQ</div>    |
|  <div><b>TS9711IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 12MHZ RRO 8SO<br/>In stock: 368780 pcs<br/>RFQ</div>    |  <div><b>TS952IYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8TSSOP<br/>In stock: 160429 pcs<br/>RFQ</div>  |
|  <div><b>TS954ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14SO<br/>In stock: 120518 pcs<br/>RFQ</div>      |  <div><b>TS954IYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14TSSOP<br/>In stock: 115830 pcs<br/>RFQ</div> |
|  <div><b>TS954IN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14DIP<br/>In stock: 164875 pcs<br/>RFQ</div>     |  <div><b>TS952IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8SO<br/>In stock: 138922 pcs<br/>RFQ</div>     |
|  <div><b>TS952IYD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8SO<br/>In stock: 146241 pcs<br/>RFQ</div>      |  <div><b>TS9711D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 12MHZ RRO 8SO<br/>In stock: 2741 pcs<br/>RFQ</div>        |