



TS954IN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS954IN                                                                                                      |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 3MHZ RRO 14DIP                                                                                   |
| Datasheets:         |  TS954IN.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

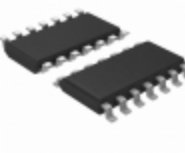
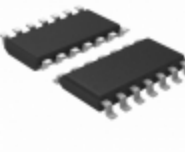
Specifications of TS954IN

|                                   |                                                                                                 |
|-----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS954IN                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                              |
| DESCRIPTION                       | IC OPAMP GP 3MHZ RRO 14DIP                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                      |
| DATA SHEET                        |  TS954IN.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V                                                                                    |
| VOLTAGE - INPUT OFFSET            | 6mV                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 14-DIP                                                                                          |
| SLEW RATE                         | 1 V/μs                                                                                          |
| SERIES                            | -                                                                                               |
| PACKAGING                         | Tube                                                                                            |
| PACKAGE / CASE                    | 14-DIP (0.300", 7.62mm)                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                    |
| OTHER NAMES                       | 497-7685-5<br>TS954IN-ND                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                   |
| NUMBER OF CIRCUITS                | 4                                                                                               |
| MOUNTING TYPE                     | Through Hole                                                                                    |
| 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-DIP                                         |
| CURRENT - SUPPLY                  | 950μA                                                                                           |
| CURRENT - OUTPUT / CHANNEL        | 10mA                                                                                            |
| CURRENT - INPUT BIAS              | 35nA                                                                                            |
| BASE PART NUMBER                  | TS954                                                                                           |
| AMPLIFIER TYPE                    | General Purpose                                                                                 |

Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| STMicroelectronics TS954IN | TS954IN Distributor         | TS954IN Supplier               |
| TS954IN Price              | TS954IN Pictures            | TS954IN Image                  |
| TS954IN PDF Datasheet      | TS954IN Download Datasheet  | TS954IN Datasheet              |
| TS954IN Stock              | Buy TS954IN                 | Buy STMicroelectronics TS954IN |
| STMicroelectronics TS954IN | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics TS954IN |                             |                                |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TS971ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 12MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>TS952IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>TS952IYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>TS971IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 12MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>TS954IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>TS954IYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TS9711LT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 12MHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TS952IYD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>TS952IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>TS954IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
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