



STMicroelectronics

## TS944IN

|                      |  |
|----------------------|--|
| Part Number:         | TS944IN  |
| Manufacturer/Brand:  | STMicroelectronics   |
| Product description: | IC OPAMP GP 10KHZ RRO 14DIP  |
| Datasheets:          | <a href="#">TS944IN.pdf</a>  |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.

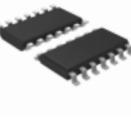
### Specifications of TS944IN

|                                   |   |
|-----------------------------------|---|
| PART NUMBER                       | TS944IN   |
| MANUFACTURER                      | STMicroelectronics                                      |
| DESCRIPTION                       | IC OPAMP GP 10KHZ RRO 14DIP                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| DATA SHEET                        | <a href="#">TS944IN.pdf</a>                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 10 V  |
| VOLTAGE - INPUT OFFSET            | 10mV  |
| SUPPLIER DEVICE PACKAGE           | 14-DIP  |
| SLEW RATE                         | 0.0045 V/μs   |
| SERIES                            | -   |
| PACKAGING                         | Tube  |
| PACKAGE / CASE                    | 14-DIP (0.300", 7.62mm)                                 |
| OUTPUT TYPE                       | Rail-to-Rail  |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 10kHz   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-DIP |
| CURRENT - SUPPLY                  | 1.2μA   |
| CURRENT - OUTPUT / CHANNEL        | 5mA   |
| CURRENT - INPUT BIAS              | 1pA   |
| BASE PART NUMBER                  | TS944   |
| AMPLIFIER TYPE                    | General Purpose   |

### Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| STMicroelectronics TS944IN | TS944IN Distributor         | TS944IN Supplier               |
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### Related Products

|   |  |
|---|--|
|  <p><b>TS9511D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>            |  <p><b>TS9511ILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
|  <p><b>TS944IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 10KHZ RRO 14SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>         |  <p><b>TS944AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 10KHZ RRO 14TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>TS944ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 10KHZ RRO 14SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>          |  <p><b>TS944BIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 10KHZ RRO 14SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
|  <p><b>TS944BIN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 10KHZ RRO 14DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>        |  <p><b>TS944IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 10KHZ RRO 14TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
|  <p><b>TS9511RIYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP PREC RRIO 3MHZ SOT23-5<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>TS9511IYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>TS9511DT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3MHZ RRO 8SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>           |  <p><b>TS944BID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 10KHZ RRO 14SO<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |