



TSV994AIDT

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|---------------------|----------------------------|
| Part Number:        | TSV994AIDT                 |
| Manufacturer/Brand: | STMicroelectronics         |
| Product description | IC OPAMP GP 20MHZ RRO 14SO |
| Datasheets:         | TSV994AIDT.pdf             |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 200190 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of TSV994AIDT

|                                   |                                                        |
|-----------------------------------|--------------------------------------------------------|
| PART NUMBER                       | TSV994AIDT                                             |
| MANUFACTURER                      | STMicroelectronics                                     |
| DESCRIPTION                       | IC OPAMP GP 20MHZ RRO 14SO                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                             |
| QUANTITY AVAILABLE                | 200190 pcs                                             |
| DATA SHEET                        | TSV994AIDT.pdf                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                          |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                                  |
| SLEW RATE                         | 10 V/μs                                                |
| SERIES                            | -                                                      |
| PACKAGING                         | Tape & Reel (TR)                                       |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                         |
| OUTPUT TYPE                       | Rail-to-Rail                                           |
| OTHER NAMES                       | 497-6125-2                                             |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                          |
| NUMBER OF CIRCUITS                | 4                                                      |
| MOUNTING TYPE                     | Surface Mount                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                             |
| GAIN BANDWIDTH PRODUCT            | 20MHz                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO |
| CURRENT - SUPPLY                  | 820μA                                                  |
| CURRENT - OUTPUT / CHANNEL        | 35mA                                                   |
| CURRENT - INPUT BIAS              | 1pA                                                    |
| BASE PART NUMBER                  | TSV994                                                 |
| AMPLIFIER TYPE                    | General Purpose                                        |

Related Tags

|                               |                               |                                   |
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| STMicroelectronics TSV994AIDT | TSV994AIDT Distributor        | TSV994AIDT Supplier               |
| TSV994AIDT Price              | TSV994AIDT Pictures           | TSV994AIDT Image                  |
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| STMicroelectronics TSV994AIDT |                               |                                   |

Related Products

|                                                                                                                                                  |                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TSV994AIYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 14SO<br/>In stock: 179247 pcs</p> <p>RFQ</p>  | <p><b>TSV992IQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: WIDE BANDWIDTH (20MHZ) RAIL TO R<br/>In stock: 289021 pcs</p> <p>RFQ</p> |
| <p><b>TSV992IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8MINISO<br/>In stock: 288941 pcs</p> <p>RFQ</p> | <p><b>TSV994AIYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 14TSSOP<br/>In stock: 171584 pcs</p> <p>RFQ</p>   |
| <p><b>TSV992IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8SO<br/>In stock: 245541 pcs</p> <p>RFQ</p>     | <p><b>TSV992IYST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8MINISO<br/>In stock: 236445 pcs</p> <p>RFQ</p>    |
| <p><b>TSV992IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8SO<br/>In stock: 117564 pcs</p> <p>RFQ</p>    | <p><b>TSV994AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 14TSSOP<br/>In stock: 192173 pcs</p> <p>RFQ</p>    |
| <p><b>TSV994IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 14TSSOP<br/>In stock: 216909 pcs</p> <p>RFQ</p> | <p><b>TSV994AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 14SO<br/>In stock: 136923 pcs</p> <p>RFQ</p>        |
| <p><b>TSV994ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 14SO<br/>In stock: 85032 pcs</p> <p>RFQ</p>      | <p><b>TSV994IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 14SO<br/>In stock: 163941 pcs</p> <p>RFQ</p>        |