



TSV992AIDT

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSV992AIDT                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                               |
| Product description | IC OPAMP GP 20MHZ RRO 8SO                                                                                        |
| Datasheets:         |  <a href="#">TSV992AIDT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 244447 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

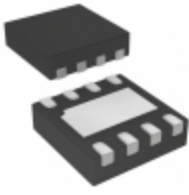
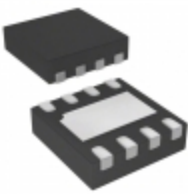
Specifications of TSV992AIDT

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSV992AIDT                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                                 |
| DESCRIPTION                       | IC OPAMP GP 20MHZ RRO 8SO                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                | 244447 pcs                                                                                                         |
| DATA SHEET                        |  <a href="#">TSV992AIDT.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                               |
| SLEW RATE                         | 10 V/μs                                                                                                            |
| SERIES                            | -                                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                      |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                       |
| OTHER NAMES                       | 497-5834-2                                                                                                         |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                      |
| NUMBER OF CIRCUITS                | 2                                                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| GAIN BANDWIDTH PRODUCT            | 20MHz                                                                                                              |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO                                                              |
| CURRENT - SUPPLY                  | 820μA                                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 35mA                                                                                                               |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                |
| BASE PART NUMBER                  | TSV992                                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                                    |

Related Tags

|                               |                               |                                   |
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| STMicroelectronics TSV992AIDT | TSV992AIDT Distributor        | TSV992AIDT Supplier               |
| TSV992AIDT Price              | TSV992AIDT Pictures           | TSV992AIDT Image                  |
| TSV992AIDT PDF Datasheet      | TSV992AIDT Download Datasheet | TSV992AIDT Datasheet              |
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| STMicroelectronics TSV992AIDT |                               |                                   |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TSV992ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8SO<br/>In stock: 92375 pcs<br/><b>RFQ</b></div>           |  <div><b>TSV991IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8SO<br/>In stock: 244163 pcs<br/><b>RFQ</b></div>      |
|  <div><b>TSV992IQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: WIDE BANDWIDTH (20MHZ) RAIL TO R<br/>In stock: 289021 pcs<br/><b>RFQ</b></div> |  <div><b>TSV992AIYST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8MINISO<br/>In stock: 235656 pcs<br/><b>RFQ</b></div> |
|  <div><b>TSV992AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8MINISO<br/>In stock: 235671 pcs<br/><b>RFQ</b></div>    |  <div><b>TSV992IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8SO<br/>In stock: 245541 pcs<br/><b>RFQ</b></div>       |
|  <div><b>TSV991ILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO SOT23-5<br/>In stock: 319840 pcs<br/><b>RFQ</b></div>     |  <div><b>TSV992AIYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8SO<br/>In stock: 188541 pcs<br/><b>RFQ</b></div>     |
|  <div><b>TSV992AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO 8SO<br/>In stock: 220881 pcs<br/><b>RFQ</b></div>         |  <div><b>TSV991IQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OP AMP GP RR 20MHZ 8DFN<br/>In stock: 403382 pcs<br/><b>RFQ</b></div>     |
|  <div><b>TSV991AIYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO SOT23-5<br/>In stock: 278518 pcs<br/><b>RFQ</b></div>   |  <div><b>TSV991IYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 20MHZ RRO SOT23-5<br/>In stock: 90005 pcs<br/><b>RFQ</b></div>   |