



TSV854AIPT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSV854AIPT                                                                                                   |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 1.3MHZ RRO 14TSSOP                                                                               |
| Datasheets:         |  TSV854AIPT.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 79819 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TSV854AIPT

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSV854AIPT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                 |
| DESCRIPTION                       | IC OPAMP GP 1.3MHZ RRO 14TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                | 79819 pcs                                                                                          |
| DATA SHEET                        |  TSV854AIPT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                                                                      |
| VOLTAGE - INPUT OFFSET            | 800µV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                           |
| SLEW RATE                         | 0.7 V/µs                                                                                           |
| SERIES                            | -                                                                                                  |
| PACKAGING                         | Cut Tape (CT)                                                                                      |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                    |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                       |
| OTHER NAMES                       | 497-13030-1                                                                                        |
| 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            | 1.3MHz                                                                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-TSSOP                                          |
| CURRENT - SUPPLY                  | 130µA                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                               |
| CURRENT - INPUT BIAS              | 27nA                                                                                               |
| BASE PART NUMBER                  | TSV854A                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                    |

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| <div><div>life.augmented</div></div> <div><b>TSV855AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 16TSSOP<br/>In stock: 63529 pcs<br/><div>RFQ</div></div>  | <div><div>life.augmented</div></div> <div><b>TSV853AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 10MINISO<br/>In stock: 164993 pcs<br/><div>RFQ</div></div> |
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