



TSV854IYPT

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|---------------------|--------------------------------|
| Part Number:        | TSV854IYPT                     |
| Manufacturer/Brand: | STMicroelectronics             |
| Product description | IC OPAMP GP 1.3MHZ RRO 14TSSOP |
| Datasheets:         | TSV854IYPT.pdf                 |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 174578 pcs stock               |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of TSV854IYPT

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| PART NUMBER                       | TSV854IYPT                                                |
| MANUFACTURER                      | STMicroelectronics                                        |
| DESCRIPTION                       | IC OPAMP GP 1.3MHZ RRO 14TSSOP                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE                | 174578 pcs                                                |
| DATA SHEET                        | TSV854IYPT.pdf                                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                             |
| VOLTAGE - INPUT OFFSET            | 4mV                                                       |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                  |
| SLEW RATE                         | 0.7 V/μs                                                  |
| SERIES                            | Automotive, AEC-Q100                                      |
| PACKAGING                         | Tape & Reel (TR)                                          |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                              |
| OTHER NAMES                       | 497-13693-2                                               |
| 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                  | TSV854                                                    |
| AMPLIFIER TYPE                    | General Purpose                                           |

Related Tags

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Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TSV855IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 16TSSOP<br/>In stock: 62696 pcs</p> <p>RFQ</p>  | <p><b>TSV854IQ4T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 16VFQFPN<br/>In stock: 201229 pcs</p> <p>RFQ</p> |
| <p><b>TSV854IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 14SO<br/>In stock: 159200 pcs</p> <p>RFQ</p>    | <p><b>TSV911AIYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 8MHZ RRO 8SO<br/>In stock: 239243 pcs</p> <p>RFQ</p>       |
| <p><b>TSV854IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 182206 pcs</p> <p>RFQ</p> | <p><b>TSV855AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 16TSSOP<br/>In stock: 63529 pcs</p> <p>RFQ</p>   |
| <p><b>TSV854AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 79819 pcs</p> <p>RFQ</p> | <p><b>TSV911AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 8MHZ RRO 8SO<br/>In stock: 363897 pcs</p> <p>RFQ</p>        |
| <p><b>TSV911AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 8MHZ RRO 8SO<br/>In stock: 129077 pcs</p> <p>RFQ</p>       | <p><b>TSV911AILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 8MHZ RRO SOT23-5<br/>In stock: 345257 pcs</p> <p>RFQ</p>    |
| <p><b>TSV854AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 14SO<br/>In stock: 165529 pcs</p> <p>RFQ</p>   | <p><b>TSV854AIYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP<br/>In stock: 156165 pcs</p> <p>RFQ</p> |