




TSV521ICT

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|---------------------|--|
| Part Number:        | TSV521ICT  |
| Manufacturer/Brand: | STMicroelectronics   |
| Product description | IC OPAMP GP 1.15MHZ RRO SC70-5   |
| Datasheets:         | <a href="#">TSV521ICT.pdf</a>  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION










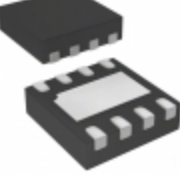
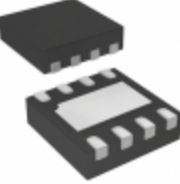

Specifications of TSV521ICT

|                                   |  |
|-----------------------------------|--|
| PART NUMBER                       | TSV521ICT  |
| MANUFACTURER                      | STMicroelectronics                                       |
| DESCRIPTION                       | IC OPAMP GP 1.15MHZ RRO SC70-5                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| DATA SHEET                        | <a href="#">TSV521ICT.pdf</a>                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V  |
| VOLTAGE - INPUT OFFSET            | 1mV  |
| SUPPLIER DEVICE PACKAGE           | SC-70-5  |
| SLEW RATE                         | 0.89 V/μs  |
| SERIES                            | -  |
| PACKAGING                         | Tape & Reel (TR)   |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                |
| OUTPUT TYPE                       | Rail-to-Rail   |
| OTHER NAMES                       | 497-13194-2  |
| OPERATING TEMPERATURE             | -40°C ~ 125°C  |
| NUMBER OF CIRCUITS                | 1  |
| MOUNTING TYPE                     | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)  |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| GAIN BANDWIDTH PRODUCT            | 1.15MHz  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5 |
| CURRENT - SUPPLY                  | 45μA   |
| CURRENT - OUTPUT / CHANNEL        | 55mA   |
| CURRENT - INPUT BIAS              | 1pA  |
| BASE PART NUMBER                  | TSV521   |
| AMPLIFIER TYPE                    | General Purpose  |

Related Tags

|                              |                              |                                  |
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Related Products

|  |   |
|--|---|
|  <div><b>TSV358IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>TSV358IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8MINISO<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>TSV522AIYST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP 1.15MHZ 8MSOP<br/>In stock: 35 pcs<br/><div>RFQ</div></div>             |  <div><b>TSV522IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.15MHZ RRO 8MINISO<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TSV522AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CMOS 1.15MHZ 8MINISO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>TSV358IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>TSV521AICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CMOS 1.15MHZ RRO SC70-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TSV358IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>TSV358IYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>TSV522IQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CMOS 1.15MHZ RRO 8DFN<br/>In stock: 37 pcs<br/><div>RFQ</div></div>    |
|  <div><b>TSV522AIQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CMOS 1.15MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>TSV522IYST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP 1.15MHZ 8MSOP<br/>In stock: 744 pcs<br/><div>RFQ</div></div>           |