



TSV712IST

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSV712IST                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC OPAMP GP 150KHZ RRO 8MINISO                                                                                  |
| Datasheets:         |  <a href="#">TSV712IST.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 113998 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of TSV712IST

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSV712IST                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                                |
| DESCRIPTION                       | IC OPAMP GP 150KHZ RRO 8MINISO                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 113998 pcs                                                                                                        |
| DATA SHEET                        |  <a href="#">TSV712IST.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.5 V ~ 5.5 V                                                                                                     |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-MiniSO                                                                                                          |
| SLEW RATE                         | 0.06 V/µs                                                                                                         |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                      |
| OTHER NAMES                       | 497-14066-2<br>TSV712IST-ND                                                                                       |
| 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            | 150kHz                                                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MiniSO                                                         |
| CURRENT - SUPPLY                  | 10µA                                                                                                              |
| CURRENT - INPUT BIAS              | 1pA                                                                                                               |
| BASE PART NUMBER                  | TSV712                                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                                   |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics TSV712IST | TSV712IST Distributor        | TSV712IST Supplier               |
| TSV712IST Price              | TSV712IST Pictures           | TSV712IST Image                  |
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Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TSV6395AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 2.4MHZ RRO 16TSSOP<br/>In stock: 50693 pcs</div> <div>RFQ</div> |  <div><b>TSV714IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP 150KHZ MICROPWR 14TSSOP<br/>In stock: 71595 pcs</div> <div>RFQ</div>  |
|  <div><b>TSV732IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 900KHZ RRO 8MINISO<br/>In stock: 118061 pcs</div> <div>RFQ</div>  |  <div><b>TSV711ICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 150KHZ RRO SC70-5<br/>In stock: 144931 pcs</div> <div>RFQ</div>    |
|  <div><b>TSV6394IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 2.4MHZ RRO 14TSSOP<br/>In stock: 156714 pcs</div> <div>RFQ</div> |  <div><b>TSV731ICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 900KHZ RRO SC70-5<br/>In stock: 179163 pcs</div> <div>RFQ</div>    |
|  <div><b>TSV712IQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 150KHZ RRO 8DFN<br/>In stock: 51769 pcs</div> <div>RFQ</div>     |  <div><b>TSV734IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 900KHZ RRO 14TSSOP<br/>In stock: 38739 pcs</div> <div>RFQ</div>    |
|  <div><b>TSV732IQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 900KHZ RRO 8DFN<br/>In stock: 52164 pcs</div> <div>RFQ</div>     |  <div><b>TSV6395IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 2.4MHZ RRO 16TSSOP<br/>In stock: 51219 pcs</div> <div>RFQ</div>   |
|  <div><b>TSV714IQ4T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP 150KHZ MICROPWR 16QFN<br/>In stock: 68565 pcs</div> <div>RFQ</div>  |  <div><b>TSV6394AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 2.4MHZ RRO 14TSSOP<br/>In stock: 140920 pcs</div> <div>RFQ</div> |