



STMicroelectronics



TSV358IST

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSV358IST                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC OPAMP GP 1.4MHZ RRO 8MINISO                                                                                  |
| Datasheets:         |  <a href="#">TSV358IST.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 164854 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

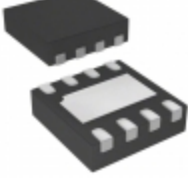
Specifications of TSV358IST

|                                   |                                                                                                                   |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSV358IST                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                                |
| DESCRIPTION                       | IC OPAMP GP 1.4MHZ RRO 8MINISO                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                | 164854 pcs                                                                                                        |
| DATA SHEET                        |  <a href="#">TSV358IST.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 6 V                                                                                                       |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-MiniSO                                                                                                          |
| SLEW RATE                         | 0.6 V/µs                                                                                                          |
| SERIES                            | -                                                                                                                 |
| PACKAGING                         | Cut Tape (CT)                                                                                                     |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                            |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                      |
| OTHER NAMES                       | 497-4769-1                                                                                                        |
| 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            | 1.4MHz                                                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MiniSO                                                         |
| CURRENT - SUPPLY                  | 500µA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                                                                              |
| CURRENT - INPUT BIAS              | 70nA                                                                                                              |
| BASE PART NUMBER                  | TSV358                                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                                   |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics TSV358IST | TSV358IST Distributor        | TSV358IST Supplier               |
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Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TSV358AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8MINISO<br/>In stock: 373523 pcs<br/><div>RFQ</div></div>  |  <div><b>TSV521ICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.15MHZ RRO SC70-5<br/>In stock: 334380 pcs<br/><div>RFQ</div></div>    |
|  <div><b>TSV358AIYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SO<br/>In stock: 129729 pcs<br/><div>RFQ</div></div>     |  <div><b>TSV358IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SO<br/>In stock: 454062 pcs<br/><div>RFQ</div></div>        |
|  <div><b>TSV358ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SO<br/>In stock: 153311 pcs<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: 295859 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: 206398 pcs<br/><div>RFQ</div></div> |  <div><b>TSV358IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SO<br/>In stock: 151059 pcs<br/><div>RFQ</div></div>       |
|  <div><b>TSV358AIYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8TSSOP<br/>In stock: 271952 pcs<br/><div>RFQ</div></div>  |  <div><b>TSV358IYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8TSSOP<br/>In stock: 365348 pcs<br/><div>RFQ</div></div>    |
|  <div><b>TSV522AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CMOS 1.15MHZ 8MINISO<br/>In stock: 81865 pcs<br/><div>RFQ</div></div>    |  <div><b>TSV358IPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8TSSOP<br/>In stock: 367257 pcs<br/><div>RFQ</div></div>     |