



Image may be representation. See specifications for product details.

TSV632ID

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TSV632ID                   |
| Manufacturer/Brand: | STMicroelectronics         |
| Product description | IC OPAMP GP 880KHZ RRO 8SO |
| Datasheets:         | TSV632ID.pdf               |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 263502 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of TSV632ID

|                                   |                                                       |
|-----------------------------------|-------------------------------------------------------|
| PART NUMBER                       | TSV632ID                                              |
| MANUFACTURER                      | STMicroelectronics                                    |
| DESCRIPTION                       | IC OPAMP GP 880KHZ RRO 8SO                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                            |
| QUANTITY AVAILABLE                | 263502 pcs                                            |
| DATA SHEET                        | TSV632ID.pdf                                          |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.5 V ~ 5.5 V                                         |
| VOLTAGE - INPUT OFFSET            | 3mV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                  |
| SLEW RATE                         | 0.34 V/μs                                             |
| SERIES                            | -                                                     |
| PACKAGING                         | Tube                                                  |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                         |
| OUTPUT TYPE                       | Rail-to-Rail                                          |
| 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            | 880kHz                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO |
| CURRENT - SUPPLY                  | 60μA                                                  |
| CURRENT - OUTPUT / CHANNEL        | 74mA                                                  |
| CURRENT - INPUT BIAS              | 1pA                                                   |
| BASE PART NUMBER                  | TSV632                                                |
| AMPLIFIER TYPE                    | General Purpose                                       |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TSV632ID | TSV632ID Distributor        | TSV632ID Supplier               |
| TSV632ID Price              | TSV632ID Pictures           | TSV632ID Image                  |
| TSV632ID PDF Datasheet      | TSV632ID Download Datasheet | TSV632ID Datasheet              |
| TSV632ID Stock              | Buy TSV632ID                | Buy STMicroelectronics TSV632ID |
| STMicroelectronics TSV632ID | STMicroelectronics Supplier | STMicroelectronics Distributor  |
| STMicroelectronics TSV632ID |                             |                                 |

Related Products

|                                                                                                                                                     |                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TSV631IYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO SOT23-5<br/>In stock: 248767 pcs</p> <p>RFQ</p>  | <p><b>TSV632AILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO SOT23-8<br/>In stock: 5467 pcs</p> <p>RFQ</p>   |
| <p><b>TSV632ILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO SOT23-8<br/>In stock: 4569 pcs</p> <p>RFQ</p>     | <p><b>TSV632AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8SO<br/>In stock: 134061 pcs</p> <p>RFQ</p>      |
| <p><b>TSV632AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8SO<br/>In stock: 205245 pcs</p> <p>RFQ</p>      | <p><b>TSV632AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8MINISO<br/>In stock: 192899 pcs</p> <p>RFQ</p> |
| <p><b>TSV633AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 10MINISO<br/>In stock: 158880 pcs</p> <p>RFQ</p> | <p><b>TSV632IQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8DFN<br/>In stock: 83374 pcs</p> <p>RFQ</p>     |
| <p><b>TSV632IYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8SO<br/>In stock: 254575 pcs</p> <p>RFQ</p>      | <p><b>TSV632IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8SO<br/>In stock: 253410 pcs</p> <p>RFQ</p>      |
| <p><b>TSV632AIQ2T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8DFN<br/>In stock: 167937 pcs</p> <p>RFQ</p>    | <p><b>TSV632IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 880KHZ RRO 8MINISO<br/>In stock: 210323 pcs</p> <p>RFQ</p>  |