



TSV321ID

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSV321ID                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 1.4MHZ RRO 8SO                                                                                   |
| Datasheets:         |  TSV321ID.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TSV321ID

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSV321ID                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                               |
| DESCRIPTION                       | IC OPAMP GP 1.4MHZ RRO 8SO                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                        |  TSV321ID.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 6 V                                                                                      |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                             |
| SLEW RATE                         | 0.6 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                | 1                                                                                                |
| 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 1 Circuit Rail-to-Rail 8-SO                                            |
| CURRENT - SUPPLY                  | 500µA                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                                                             |
| CURRENT - INPUT BIAS              | 70nA                                                                                             |
| BASE PART NUMBER                  | TSV321                                                                                           |
| AMPLIFIER TYPE                    | General Purpose                                                                                  |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TSV321ID | TSV321ID Distributor        | TSV321ID Supplier               |
| TSV321ID Price              | TSV321ID Pictures           | TSV321ID Image                  |
| TSV321ID PDF Datasheet      | TSV321ID Download Datasheet | TSV321ID Datasheet              |
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| STMicroelectronics TSV321ID |                             |                                 |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                               |
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|  <div><b>TSV250-184F-2</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 100V 184MA 2SMD<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>TSV250-130F-B-0.5-2</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 60V 130MA 2SMD<br/>In stock: 155 pcs<br/>RFQ</div> |
|  <div><b>TSV321RAIYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>TSV324ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 14SO<br/>In stock: Out stock<br/>RFQ</div>             |
|  <div><b>TSV324AIYPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 14TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>TSV321IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 8SO<br/>In stock: Out stock<br/>RFQ</div>             |
|  <div><b>TSV321RILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>TSV250-130F-2</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 60V 130MA 2SMD<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>TSV321RIYLT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>TSV321RAILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO SOT23-5<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>TSV324IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 1.4MHZ RRO 14SO<br/>In stock: Out stock<br/>RFQ</div>         |  <div><b>TSV324AIYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OP AMP RRIO GP 14SOIC<br/>In stock: Out stock<br/>RFQ</div>             |