



TSV622AILT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSV622AILT                                                                                                   |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 420KHZ RRO SOT23-8                                                                               |
| Datasheets:         |  TSV622AILT.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5228 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

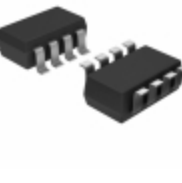
Specifications of TSV622AILT

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSV622AILT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                 |
| DESCRIPTION                       | IC OPAMP GP 420KHZ RRO SOT23-8                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                | 5228 pcs                                                                                           |
| DATA SHEET                        |  TSV622AILT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.5 V ~ 5.5 V                                                                                      |
| VOLTAGE - INPUT OFFSET            | 800µV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | SOT-23-8                                                                                           |
| SLEW RATE                         | 0.19 V/µs                                                                                          |
| SERIES                            | -                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                    | SOT-23-8                                                                                           |
| 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            | 420kHz                                                                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail SOT-23-8                                          |
| CURRENT - SUPPLY                  | 29µA                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 74mA                                                                                               |
| CURRENT - INPUT BIAS              | 1pA                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                    |

Related Tags

|                               |                               |                                   |
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Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TSV621AILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO SOT23-5<br/>In stock: 260129 pcs</p> <p>RFQ</p> |  <p><b>TSV622IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO 8SO<br/>In stock: 214824 pcs</p> <p>RFQ</p>       |
|  <p><b>TSV621AICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO SC70-5<br/>In stock: 242133 pcs</p> <p>RFQ</p>  |  <p><b>TSV623AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO 10MINISO<br/>In stock: 153318 pcs</p> <p>RFQ</p> |
|  <p><b>TSV622ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO 8SO<br/>In stock: 192906 pcs</p> <p>RFQ</p>       |  <p><b>TSV622AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO 8MINISO<br/>In stock: 77842 pcs</p> <p>RFQ</p>   |
|  <p><b>TSV622IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO 8MINISO<br/>In stock: 215523 pcs</p> <p>RFQ</p>  |  <p><b>TSV621ICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO SC70-5<br/>In stock: 114109 pcs</p> <p>RFQ</p>    |
|  <p><b>TSV622AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO 8SO<br/>In stock: 212755 pcs</p> <p>RFQ</p>     |  <p><b>TSV622ILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO SOT23-8<br/>In stock: 113364 pcs</p> <p>RFQ</p>   |
|  <p><b>TSV622AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO 8SO<br/>In stock: 134731 pcs</p> <p>RFQ</p>      |  <p><b>TSV621ILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 420KHZ RRO SOT23-5<br/>In stock: 128946 pcs</p> <p>RFQ</p>   |