



TSV6191ILT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSV6191ILT                                                                                                   |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 450KHZ RRO SOT23-5                                                                               |
| Datasheets:         |  TSV6191ILT.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 289333 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

| Specifications of TSV6191ILT      |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSV6191ILT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                 |
| DESCRIPTION                       | IC OPAMP GP 450KHZ RRO SOT23-5                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE                | 289333 pcs                                                                                         |
| DATA SHEET                        |  TSV6191ILT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.5 V ~ 5.5 V                                                                                      |
| VOLTAGE - INPUT OFFSET            | 4mV                                                                                                |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                           |
| SLEW RATE                         | 0.08 V/μs                                                                                          |
| SERIES                            | -                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                    |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                       |
| OTHER NAMES                       | 497-11302-2                                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 450kHz                                                                                             |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5                                          |
| CURRENT - SUPPLY                  | 10.5μA                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 63mA                                                                                               |
| CURRENT - INPUT BIAS              | 1pA                                                                                                |
| BASE PART NUMBER                  | TSV6191                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                    |

Related Tags

|                               |                               |                                   |
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| TSV6191ILT Price              | TSV6191ILT Pictures           | TSV6191ILT Image                  |
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Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TSV6191ICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO SC70-5<br/>In stock: 319289 pcs<br/><div>RFQ</div></div>  |  <div><b>TSV6192AIST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO 8MINISO<br/>In stock: 171035 pcs<br/><div>RFQ</div></div> |
|  <div><b>TSV6192IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO 8SO<br/>In stock: 226792 pcs<br/><div>RFQ</div></div>     |  <div><b>TSV6191AICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO SC70-5<br/>In stock: 214803 pcs<br/><div>RFQ</div></div>  |
|  <div><b>TSV6192IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO 8MINISO<br/>In stock: 209437 pcs<br/><div>RFQ</div></div> |  <div><b>TSV612IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 120KHZ RRO 8MINISO<br/>In stock: 235267 pcs<br/><div>RFQ</div></div>   |
|  <div><b>TSV612IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 120KHZ RRO 8SO<br/>In stock: 93671 pcs<br/><div>RFQ</div></div>       |  <div><b>TSV612ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 120KHZ RRO 8SO<br/>In stock: 207751 pcs<br/><div>RFQ</div></div>        |
|  <div><b>TSV6192AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO 8SO<br/>In stock: 138275 pcs<br/><div>RFQ</div></div>     |  <div><b>TSV6191AILT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO SOT23-5<br/>In stock: 242069 pcs<br/><div>RFQ</div></div> |
|  <div><b>TSV6192AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO 8SO<br/>In stock: 190381 pcs<br/><div>RFQ</div></div>    |  <div><b>TSV6192ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 450KHZ RRO 8SO<br/>In stock: 135130 pcs<br/><div>RFQ</div></div>       |