








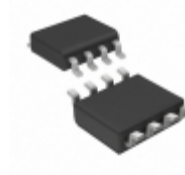




|  |   |
|--|---|
| <br> | <p><b>TS5071YLT</b></p> <p><b>Manufacturer Part Number:</b> TS5071YLT</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC OPAMP GP 1.9MHZ RRO SOT23-5</p> <p><b>Datasheets:</b>  <a href="#">TS5071YLT.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 20200 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|  | <p>Image may be representation.<br/>See specs for product details.</p>  |

### Specifications

|                                   |   |
|-----------------------------------|---|
| Part Number                       | TS5071YLT   |
| Manufacturer                      | STMicroelectronics  |
| Description                       | IC OPAMP GP 1.9MHZ RRO SOT23-5  |
| Category                          | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Linear - Amplifiers</a> - |
| Part Status                       | 20200 pcs Stock   |
| Series                            | Automotive, AEC-Q100  |
| Current - Supply                  | 850µA   |
| Operating Temperature             | -40°C ~ 125°C   |
| Mounting Type                     | Surface Mount   |
| Output Type                       | Rail-to-Rail  |
| Package / Case                    | SC-74A, SOT-753   |
| Supplier Device Package           | SOT-23-5  |
| Number of Circuits                | 1   |
| Amplifier Type                    | General Purpose   |
| Current - Output / Channel        | 128mA   |
| Slew Rate                         | 0.6 V/µs  |
| -3db Bandwidth                    | -   |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V   |
| Gain Bandwidth Product            | 1.9MHz  |
| Current - Input Bias              | 8nA   |
| Voltage - Input Offset            | 25µV  |
| Packaging                         | Tape & Reel (TR)  |





















TS5071YLT is New Original in Stock, Search TS5071YLT Datasheets, PDF, Inventory at Y-IC.com Online, Order TS5071YLT STMicroelectronics with warrantied and confidence. RFQ TS5071YLT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

|   |   |  |   |
|---|---|--|---|
| <br><p><b>TS507CDT</b><br/>STMicroelectronics<br/>IC OPAMP GP 1.9MHZ RRO<br/>8SO</p>                 | <br><p><b>TS50P05G C2G</b><br/>TSC (Taiwan Semiconductor)<br/>BRIDGE RECT 1P 600V 50A TS-<br/>6P</p> | <br><p><b>TS50P06G C2G</b><br/>TSC (Taiwan Semiconductor)<br/>BRIDGE RECT 1P 800V 50A TS-<br/>6P</p> | <br><p><b>TS507IDT</b><br/>STMicroelectronics<br/>IC OPAMP GP 1.9MHZ RRO<br/>8SO</p>                 |
| <br><p><b>TS50P05G D2G</b><br/>TSC (Taiwan Semiconductor)<br/>BRIDGE RECT 1P 600V 50A TS-<br/>6P</p> | <br><p><b>TS507CLT</b><br/>STMicroelectronics<br/>IC OPAMP GP 1.9MHZ RRO<br/>SOT23-5</p>             | <br><p><b>TS507ID</b><br/>STMicroelectronics<br/>IC OPAMP GP 1.9MHZ RRO<br/>8SO</p>                  | <br><p><b>TS50P05GHC2G</b><br/>TSC (Taiwan Semiconductor)<br/>BRIDGE RECT 1P 600V 50A TS-<br/>6P</p> |

### Hot Parts

More

|   |  |  |   |  |
|---|--|--|---|--|
|  TS507CDT      |  TS507CLT       |  TS507ILT       |  TS51111-M22WCSR |  TS51111-M22WCSR-13 |
|  TS512AID      |  TS512AIDT      |  TS512AIN       |  TS512AIYD       |  TS512AIYDT         |
|  TS512IDT      |  TS512IYDT      |  TS5205CX5-RF   |  TS5205CX525-RF  |  TS5205CX528        |
|  TS5205CX529   |  TS5205CX530    |  TS5205CX533    |  TS5205CX550     |  TS5205CX550-RF     |
|  TS5213CU550RF |  TS5213CX533RF  |  TS5213CX550RF  |  TS5214ACY50     |  TS5214CW33         |
|  TS5215CS      |  TS5215CY525RMG |  TS5215CY533    |  TS555CDT        |  TS555IDT           |
|  TS555IPT      |  TS555MDT       |  TS556CDT       |  TS556IDT        |  TS556MDT           |
|  TS5A1066DBVR  |  TS5A1066DCKR   |  TS5A1066DCKRG4 |  TS5A12301EYFPR  |  TS5A12301EYFRR     |
|  TS5A2053DCTUR |  TS5A2053DCUR   |  TS5A2053DCUT   |  TS5A2066DCUR    |  TS5A2066DCURG4     |
|  TS5A2066DCUT  |  TS5A2066YZPR   |  TS5A21366DCUR  |  TS5A22362DGSR   |  TS5A22362DRCR      |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited