



## TS27L2AIN


Part Number: TS27L2AIN  
 Manufacturer/Brand: STMicroelectronics  
 Product description: IC OPAMP GP 100KHZ 8DIP  
 Datasheets: [TS27L2AIN.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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### Specifications of TS27L2AIN

|                                   |   |
|-----------------------------------|---|
| PART NUMBER                       | TS27L2AIN                                 |
| MANUFACTURER                      | STMicroelectronics                        |
| DESCRIPTION                       | IC OPAMP GP 100KHZ 8DIP                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| DATA SHEET                        | <a href="#">TS27L2AIN.pdf</a>             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 16 V, ±1.5 V ~ 8 V                  |
| VOLTAGE - INPUT OFFSET            | 900µV                                     |
| SUPPLIER DEVICE PACKAGE           | 8-DIP                                     |
| SLEW RATE                         | 0.04 V/µs                                 |
| SERIES                            | -   |
| PACKAGING                         | Tube                                      |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                    |
| OUTPUT TYPE                       | -   |
| OTHER NAMES                       | 497-7675-5<br>TS27L2AIN-ND                |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                             |
| NUMBER OF CIRCUITS                | 2   |
| MOUNTING TYPE                     | Through Hole                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| GAIN BANDWIDTH PRODUCT            | 100kHz                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit 8-DIP |
| CURRENT - SUPPLY                  | 10µA                                      |
| CURRENT - OUTPUT / CHANNEL        | 45mA                                      |
| CURRENT - INPUT BIAS              | 1pA                                       |
| BASE PART NUMBER                  | TS27*2                                    |
| AMPLIFIER TYPE                    | General Purpose                           |

### Related Tags

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### Related Products

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|  <p><b>TS27L2BCD</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8SO<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |  <p><b>TS27L2ACN</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8DIP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |
|  <p><b>TS27L2BID</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8SO<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |  <p><b>TS274IPT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP QUAD 3.5MHZ 14TSSOP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |
|  <p><b>TS27L2ACD</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8SO<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |  <p><b>TS27L2BIDT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8SO<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |
|  <p><b>TS27L2AIPT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8TSSOP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |  <p><b>TS27L2ACPT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8TSSOP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>  |
|  <p><b>TS27L2BIPT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8TSSOP<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p> |  <p><b>TS27L2AIDT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8SO<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>     |
|  <p><b>TS27L2BCDT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8SO<br/>                 In stock: Out stock<br/> <a href="#">RFQ</a></p>    |  <p><b>TS27L2ACDT</b><br/>                 Manufacturers: STMicroelectronics<br/>                 Description: IC OPAMP GP 100KHZ 8SO<br/>                 In stock: 14 pcs<br/> <a href="#">RFQ</a></p>        |