



STMicroelectronics



TS27L2IN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS27L2IN                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 100KHZ 8DIP                                                                                      |
| Datasheets:         |  TS27L2IN.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 313834 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TS27L2IN

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS27L2IN                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                               |
| DESCRIPTION                       | IC OPAMP GP 100KHZ 8DIP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                | 313834 pcs                                                                                       |
| DATA SHEET                        |  TS27L2IN.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 16 V, ±1.5 V ~ 8 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 1.1mV                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-DIP                                                                                            |
| SLEW RATE                         | 0.04 V/μs                                                                                        |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tube                                                                                             |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                       | -                                                                                                |
| 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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|  <div><b>TS27L2CPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8TSSOP<br/>In stock: 368657 pcs<br/>RFQ</div> |  <div><b>TS27L4ACDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 14SO<br/>In stock: 190669 pcs<br/>RFQ</div>    |
|  <div><b>TS27L4ACD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 14SO<br/>In stock: 249736 pcs<br/>RFQ</div>   |  <div><b>TS27L4AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 14SO<br/>In stock: 52293 pcs<br/>RFQ</div>      |
|  <div><b>TS27L2ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 133339 pcs<br/>RFQ</div>     |  <div><b>TS27L4ACPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 14TSSOP<br/>In stock: 307901 pcs<br/>RFQ</div> |
|  <div><b>TS27L2CN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8DIP<br/>In stock: 207099 pcs<br/>RFQ</div>    |  <div><b>TS27L2IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 473603 pcs<br/>RFQ</div>      |
|  <div><b>TS27L2CDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 503170 pcs<br/>RFQ</div>    |  <div><b>TS27L4ACN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 14DIP<br/>In stock: 150946 pcs<br/>RFQ</div>    |