



STMicroelectronics



TS271ACN

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS271ACN                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                             |
| Product description | IC OPAMP GP 100KHZ 8DIP                                                                                        |
| Datasheets:         |  <a href="#">TS271ACN.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 94330 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of TS271ACN

|                                   |                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS271ACN                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                               |
| DESCRIPTION                       | IC OPAMP GP 100KHZ 8DIP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE                | 94330 pcs                                                                                                        |
| DATA SHEET                        |  <a href="#">TS271ACN.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                       | 497-2243-5                                                                                                       |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                                |
| 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 1 Circuit 8-DIP                                                                        |
| CURRENT - SUPPLY                  | 10µA                                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 45mA                                                                                                             |
| CURRENT - INPUT BIAS              | 1pA                                                                                                              |
| BASE PART NUMBER                  | TS271                                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                                  |

Related Tags

|                             |                             |                                 |
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| STMicroelectronics TS271ACN | TS271ACN Distributor        | TS271ACN Supplier               |
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Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TS270F33CDT</b><br/>Manufacturers: CTS Electronic Components<br/>Description: CRYSTAL 27.000000 MHZ<br/>In stock: 405912 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TS271AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 158233 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TS270F33IDT</b><br/>Manufacturers: CTS Electronic Components<br/>Description: CRYSTAL 27.000000 MHZ<br/>In stock: 362291 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TS271ACDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 189994 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TS270F33CET</b><br/>Manufacturers: CTS Electronic Components<br/>Description: CRYSTAL 27.000000 MHZ<br/>In stock: 402684 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TS271AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 125642 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TS271BID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 115844 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>TS271AIN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8DIP<br/>In stock: 133846 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TS271BMD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 51390 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>TS271BIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 54694 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TS270F33IET</b><br/>Manufacturers: CTS Electronic Components<br/>Description: CRYSTAL 27.000000 MHZ<br/>In stock: 413033 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TS271ACD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 100KHZ 8SO<br/>In stock: 141690 pcs<br/><div>RFQ</div></div>  |