



Image may be representation. See specifications for product details.

TS272BCDT

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TS272BCDT                  |
| Manufacturer/Brand: | STMicroelectronics         |
| Product description | IC OPAMP GP 3.5MHZ 8SO     |
| Datasheets:         | TS272BCDT.pdf              |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of TS272BCDT

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| PART NUMBER                       | TS272BCDT                                |
| MANUFACTURER                      | STMicroelectronics                       |
| DESCRIPTION                       | IC OPAMP GP 3.5MHZ 8SO                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant               |
| DATA SHEET                        | TS272BCDT.pdf                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 16 V, ±1.5 V ~ 8 V                 |
| VOLTAGE - INPUT OFFSET            | 250µV                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                     |
| SLEW RATE                         | 5.5 V/µs                                 |
| SERIES                            | -                                        |
| PACKAGING                         | Tape & Reel (TR)                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)            |
| OUTPUT TYPE                       | -                                        |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                               |
| NUMBER OF CIRCUITS                | 2                                        |
| MOUNTING TYPE                     | Surface Mount                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant               |
| GAIN BANDWIDTH PRODUCT            | 3.5MHz                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit 8-SO |
| CURRENT - SUPPLY                  | 1mA                                      |
| CURRENT - OUTPUT / CHANNEL        | 45mA                                     |
| CURRENT - INPUT BIAS              | 1pA                                      |
| BASE PART NUMBER                  | TS272                                    |
| AMPLIFIER TYPE                    | General Purpose                          |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics TS272BCDT | TS272BCDT Distributor        | TS272BCDT Supplier               |
| TS272BCDT Price              | TS272BCDT Pictures           | TS272BCDT Image                  |
| TS272BCDT PDF Datasheet      | TS272BCDT Download Datasheet | TS272BCDT Datasheet              |
| TS272BCDT Stock              | Buy TS272BCDT                | Buy STMicroelectronics TS272BCDT |
| STMicroelectronics TS272BCDT | STMicroelectronics Supplier  | STMicroelectronics Distributor   |
| STMicroelectronics TS272BCDT |                              |                                  |

Related Products

|                                                                                                                                            |                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TS272BIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8SO<br/>In stock: 757 pcs</p> <p>RFQ</p>     | <p><b>TS272ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>      |
| <p><b>TS272CPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>TS272AIN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8DIP<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>TS272AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>TS272CDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>TS272AIDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8SOIC<br/>In stock: 89 pcs</p> <p>RFQ</p>    | <p><b>TS272CN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8DIP<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>TS272CD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>     | <p><b>TS272ACN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8DIP<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>TS272ACDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8SO<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>TS272AIPT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 3.5MHZ 8TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> |