



TL072CDT

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL072CDT                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                             |
| Product description | IC OPAMP JFET 4MHZ 8SO                                                                                         |
| Datasheets:         |  <a href="#">TL072CDT.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 214459 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

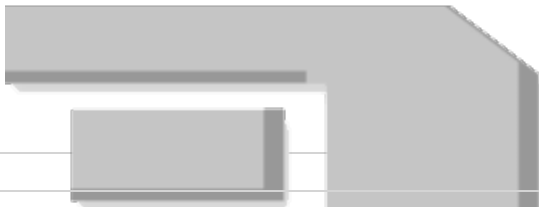
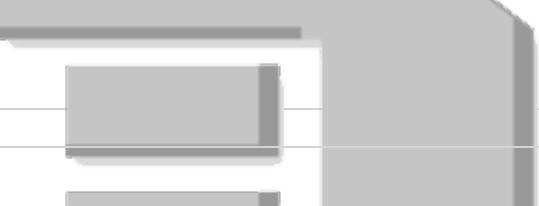
Specifications of TL072CDT

|                                   |                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TL072CDT                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                               |
| DESCRIPTION                       | IC OPAMP JFET 4MHZ 8SO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE                | 214459 pcs                                                                                                       |
| DATA SHEET                        |  <a href="#">TL072CDT.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 6 V ~ 36 V, ±3 V ~ 18 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 3mV                                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                             |
| SLEW RATE                         | 16 V/µs                                                                                                          |
| SERIES                            | -                                                                                                                |
| PACKAGING                         | Original-Reel®                                                                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                |
| OTHER NAMES                       | 497-2200-6                                                                                                       |
| 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            | 4MHz                                                                                                             |
| DETAILED DESCRIPTION              | J-FET Amplifier 2 Circuit 8-SO                                                                                   |
| CURRENT - SUPPLY                  | 1.4mA                                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                                                                             |
| CURRENT - INPUT BIAS              | 20pA                                                                                                             |
| BASE PART NUMBER                  | TL072                                                                                                            |
| AMPLIFIER TYPE                    | J-FET                                                                                                            |

Related Tags

|                             |                             |                                 |
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| STMicroelectronics TL072CDT | TL072CDT Distributor        | TL072CDT Supplier               |
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| TL072CDT PDF Datasheet      | TL072CDT Download Datasheet | TL072CDT Datasheet              |
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| STMicroelectronics TL072CDT |                             |                                 |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TL072CDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SOIC<br>In stock: 342155 pcs<br><div>RFQ</div>  |  | <b>TL072CPSRE4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SO<br>In stock: 379793 pcs<br><div>RFQ</div>             |
|  | <b>TL072CP</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8DIP<br>In stock: 109490 pcs<br><div>RFQ</div>     |  | <b>TL072CDRE4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SOIC<br>In stock: 397698 pcs<br><div>RFQ</div>            |
|  | <b>TL072CDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SOIC<br>In stock: 132294 pcs<br><div>RFQ</div>   |  | <b>TL072CN</b><br>Manufacturers: STMicroelectronics<br>Description: IC OPAMP JFET 4MHZ 8DIP<br>In stock: 646541 pcs<br><div>RFQ</div> |
|  | <b>TL072CDE4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SOIC<br>In stock: 299251 pcs<br><div>RFQ</div>  |  | <b>TL072CPSR</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SO<br>In stock: 358142 pcs<br><div>RFQ</div>               |
|  | <b>TL072CDRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SOIC<br>In stock: 463513 pcs<br><div>RFQ</div> |  | <b>TL072CD</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SOIC<br>In stock: 146415 pcs<br><div>RFQ</div>               |
|  | <b>TL072CPS</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8SO<br>In stock: 145954 pcs<br><div>RFQ</div>     |  | <b>TL072CPE4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 3MHZ 8DIP<br>In stock: 264196 pcs<br><div>RFQ</div>              |