



TL062IDT

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL062IDT                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                             |
| Product description | IC OPAMP JFET 1MHZ 8SO                                                                                         |
| Datasheets:         |  <a href="#">TL062IDT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 208720 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

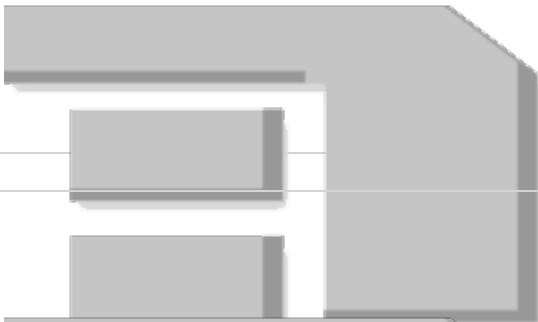
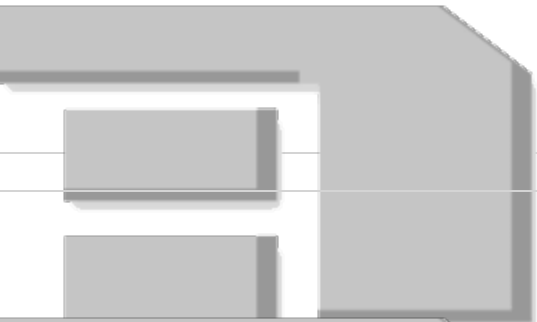
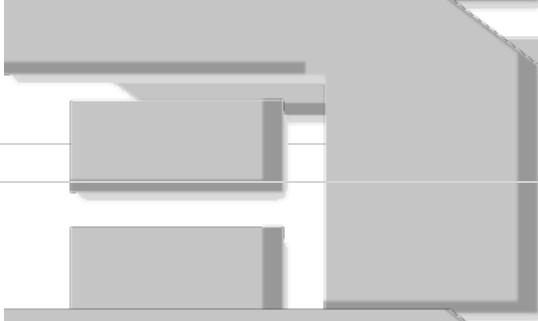
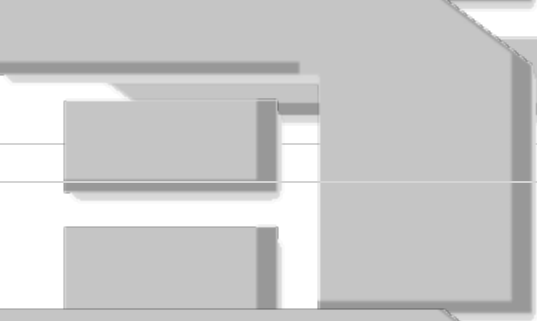
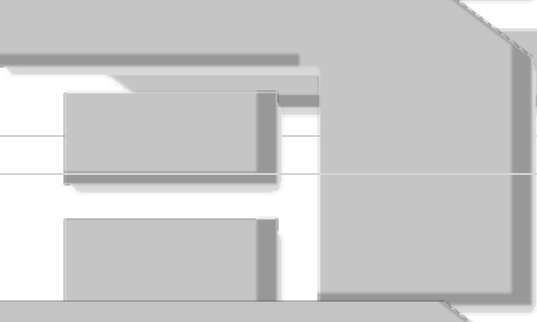
Specifications of TL062IDT

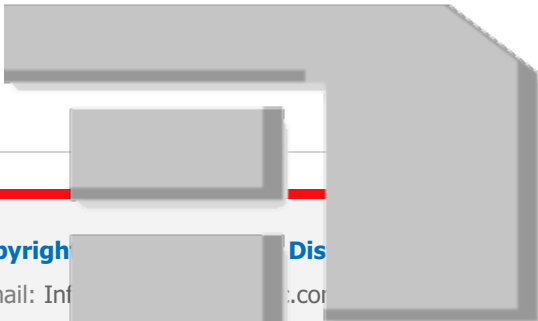
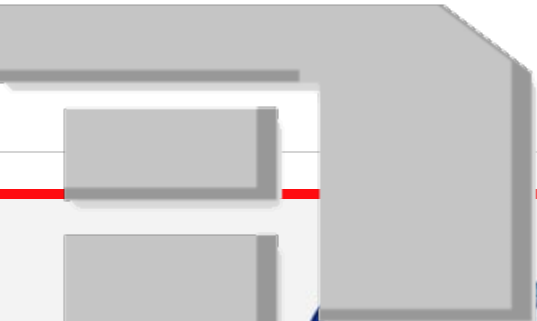
|                                   |                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TL062IDT                                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                               |
| DESCRIPTION                       | IC OPAMP JFET 1MHZ 8SO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE                | 208720 pcs                                                                                                       |
| DATA SHEET                        |  <a href="#">TL062IDT.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                         | 3.5 V/μs                                                                                                         |
| SERIES                            | -                                                                                                                |
| PACKAGING                         | Cut Tape (CT)                                                                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                |
| OTHER NAMES                       | 497-6763-1                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 105°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            | 1MHz                                                                                                             |
| DETAILED DESCRIPTION              | J-FET Amplifier 2 Circuit 8-SO                                                                                   |
| CURRENT - SUPPLY                  | 200μA                                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 20mA                                                                                                             |
| CURRENT - INPUT BIAS              | 30pA                                                                                                             |
| BASE PART NUMBER                  | TL062                                                                                                            |
| AMPLIFIER TYPE                    | J-FET                                                                                                            |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TL062IDT | TL062IDT Distributor        | TL062IDT Supplier               |
| TL062IDT Price              | TL062IDT Pictures           | TL062IDT Image                  |
| TL062IDT PDF Datasheet      | TL062IDT Download Datasheet | TL062IDT Datasheet              |
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Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                   |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TL062IP</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8DIP<br>In stock: 115605 pcs<br><b>RFQ</b>                 |  | <b>TL062IDRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 336262 pcs<br><b>RFQ</b>            |
|  | <b>TL062CPWRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8TSSOP<br>In stock: 386634 pcs<br><b>RFQ</b>           |  | <b>TL062ID</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 127997 pcs<br><b>RFQ</b>               |
|  | <b>TL062IDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 288352 pcs<br><b>RFQ</b>              |  | <b>TL062IPG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8DIP<br>In stock: 273940 pcs<br><b>RFQ</b>              |
|  | <b>TL062ID</b><br>Manufacturers: STMicroelectronics<br>Description: IC OPAMP JFET 1MHZ 8SO<br>In stock: 226515 pcs<br><b>RFQ</b>   |  | <b>TL062IDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 154478 pcs<br><b>RFQ</b>              |
|  | <b>TL064ACD</b><br>Manufacturers: STMicroelectronics<br>Description: IC OPAMP JFET 1MHZ 14SO<br>In stock: 379080 pcs<br><b>RFQ</b> |   | <b>TL062IN</b><br>Manufacturers: STMicroelectronics<br>Description: IC OPAMP JFET 1MHZ 8DIP<br>In stock: 413521 pcs<br><b>RFQ</b> |

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|  | <b>TL062IPWRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8TSSOP<br>In stock: 407394 pcs<br><b>RFQ</b> |  | <b>TL062IPWR</b><br>Manufacturers: N/A<br>Description: IC OPAMP JFET 1MHZ 8TSSOP<br>In stock: 390184 pcs<br><b>RFQ</b> |
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