



TS613IDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS613IDT                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP VFB 130MHZ 8SO                                                                                      |
| Datasheets:         |  TS613IDT.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

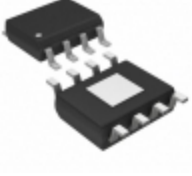
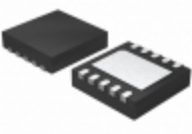
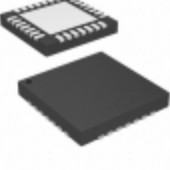
Specifications of TS613IDT

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS613IDT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 130MHZ 8SO                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                        |  TS613IDT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                             |
| SLEW RATE                         | 40 V/μs                                                                                          |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                       | -                                                                                                |
| OTHER NAMES                       | 497-2302-2                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 130MHz                                                                                           |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit 8-SO                                                        |
| CURRENT - SUPPLY                  | 11mA                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 320mA                                                                                            |
| CURRENT - INPUT BIAS              | 5μA                                                                                              |
| BASE PART NUMBER                  | TS613                                                                                            |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                 |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TS613IDT | TS613IDT Distributor        | TS613IDT Supplier               |
| TS613IDT Price              | TS613IDT Pictures           | TS613IDT Image                  |
| TS613IDT PDF Datasheet      | TS613IDT Download Datasheet | TS613IDT Datasheet              |
| TS613IDT Stock              | Buy TS613IDT                | Buy STMicroelectronics TS613IDT |
| STMicroelectronics TS613IDT | STMicroelectronics Supplier | STMicroelectronics Distributor  |
| STMicroelectronics TS613IDT |                             |                                 |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TS615IPWT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CFA 40MHZ 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TS616IDWT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CFA 40MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>TS616IDW</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP CFA 40MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>TS6116P</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: RELAY TIME DELAY 6SEC CHASSIS<br/>In stock: 2 pcs<br/><div>RFQ</div></div> |
|  <div><b>TS6122P</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: VERSA-TIMER<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |  <div><b>TS6123P</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: VERSA-TIMER<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>TS61005-QFNR</b><br/>Manufacturers: Semtech<br/>Description: IC WIRELESS CHARGING PWM CNTRL<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>TS613ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP VFB 130MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>TS613IDW</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP VFB 130MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>TS617ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 300MHZ 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>TS613IDWT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP VFB 130MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>TS61002-QFNR</b><br/>Manufacturers: Semtech<br/>Description: FULL BRIDGE HIGH VOLTAGE FET DRI<br/>In stock: Out stock<br/><div>RFQ</div></div> |