



TSH24IDT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TSH24IDT                                                                                                     |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC OPAMP GP 25MHZ 14SO                                                                                       |
| Datasheets:         |  TSH24IDT.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

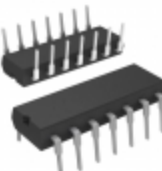
Specifications of TSH24IDT

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TSH24IDT                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                               |
| DESCRIPTION                       | IC OPAMP GP 25MHZ 14SO                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                        |  TSH24IDT.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 30 V, ±1.5 V ~ 15 V                                                                        |
| VOLTAGE - INPUT OFFSET            | 2.5mV                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                                                                            |
| SLEW RATE                         | 15 V/μs                                                                                          |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                   |
| OUTPUT TYPE                       | -                                                                                                |
| OTHER NAMES                       | 497-2321-2                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                    |
| NUMBER OF CIRCUITS                | 4                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                    |
| MANUFACTURER STANDARD LEAD TIME   | 38 Weeks                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| GAIN BANDWIDTH PRODUCT            | 25MHz                                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit 14-SO                                                        |
| CURRENT - SUPPLY                  | 2.15mA                                                                                           |
| CURRENT - OUTPUT / CHANNEL        | 37mA                                                                                             |
| CURRENT - INPUT BIAS              | 100nA                                                                                            |
| BASE PART NUMBER                  | TSH24                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                  |

Related Tags

|                             |                             |                                 |
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| STMicroelectronics TSH24IDT | TSH24IDT Distributor        | TSH24IDT Supplier               |
| TSH24IDT Price              | TSH24IDT Pictures           | TSH24IDT Image                  |
| TSH24IDT PDF Datasheet      | TSH24IDT Download Datasheet | TSH24IDT Datasheet              |
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| STMicroelectronics TSH24IDT |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TSH193CX RFG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: HALL EFFECT SWITCH, LATCH, 2.5 -<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TSH251CX RFG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: HALL EFFECT SWITCH, OMNI-POLAR,<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TSH22IN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 25MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |  <div><b>TSH253CT B0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: HALL EFFECT SWITCH, OMNI-POLAR,<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TSH22IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 25MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |  <div><b>TSH282CT B0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: HALL EFFECT SWITCH, UNIPOLAR, 3<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TSH24IN</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 25MHZ 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |  <div><b>TSH24ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 25MHZ 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |
|  <div><b>TSH248CX RFG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: HALL EFFECT SWITCH, OMNI-POLAR,<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>TSH253CX RFG</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: HALL EFFECT SWITCH, OMNI-POLAR,<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TSH22ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OPAMP GP 25MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |  <div><b>TSH251CT B0G</b><br/>Manufacturers: TSC (Taiwan Semiconductor)<br/>Description: HALL EFFECT SWITCH, OMNI-POLAR,<br/>In stock: Out stock<br/><div>RFQ</div></div> |