



TS4994IST

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS4994IST                                                                                                    |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AMP AUDIO PWR 1W MONO 8MSOP                                                                               |
| Datasheets:         | <a href="#">1.TS4994IST.pdf</a><br><a href="#">2.TS4994IST.pdf</a>                                           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

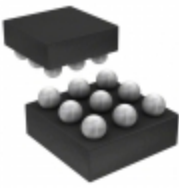
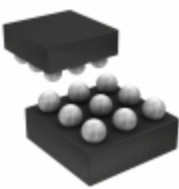
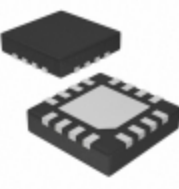
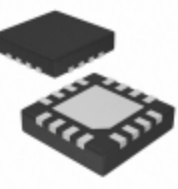
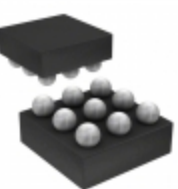
Specifications of TS4994IST

|                                    |                                                                           |
|------------------------------------|---------------------------------------------------------------------------|
| PART NUMBER                        | TS4994IST                                                                 |
| MANUFACTURER                       | STMicroelectronics                                                        |
| DESCRIPTION                        | IC AMP AUDIO PWR 1W MONO 8MSOP                                            |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                |
| DATA SHEET                         | <a href="#">1.TS4994IST.pdf</a><br><a href="#">2.TS4994IST.pdf</a>        |
| VOLTAGE - SUPPLY                   | 2.5 V ~ 5.5 V                                                             |
| TYPE                               | Class AB                                                                  |
| SUPPLIER DEVICE PACKAGE            | 8-MiniSO                                                                  |
| SERIES                             | -                                                                         |
| PACKAGING                          | Tape & Reel (TR)                                                          |
| PACKAGE / CASE                     | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                    |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                          |
| OTHER NAMES                        | 497-4452-2                                                                |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                         |
| MOUNTING TYPE                      | Surface Mount                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                             |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 1W x 1 @ 8 Ohm                                                            |
| MANUFACTURER STANDARD LEAD TIME    | 38 Weeks                                                                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                |
| FEATURES                           | Depop, Differential Inputs, Short-Circuit and Thermal Protection, Standby |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB 8-MiniSO                           |
| BASE PART NUMBER                   | TS4994                                                                    |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics TS4994IST | TS4994IST Distributor        | TS4994IST Supplier               |
| TS4994IST Price              | TS4994IST Pictures           | TS4994IST Image                  |
| TS4994IST PDF Datasheet      | TS4994IST Download Datasheet | TS4994IST Datasheet              |
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Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
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|  <div><b>TS4995EIJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1.2W 9FLIPCHIP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>TS4990IQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1.2W MONO 8DFN<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>TS4994IJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1W AB 9FLIPCHIP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>TS4990IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1.2W MONO 8MSOP<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>TS4A1S00A</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THMBSTK FINGER TIP HALL<br/>In stock: 19 pcs<br/>RFQ</div>                |  <div><b>TS4990ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1.2W MON 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>TS4998IQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1W STER 16QFN<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>TS4997IQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO 1W STER AB 16QFN<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>TS4999EIJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO STEREO D 18FLIPCHIP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>TS4994EIJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1W AB 9FLIPCHIP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>TS4990IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1.2W MONO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>TS4A1S02A</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THMBSTK FINGER TIP HALL<br/>In stock: 5 pcs<br/>RFQ</div>                 |