



STMicroelectronics



Image may be representation. See specifications for product details.

TS4902IST

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS4902IST                                                                                                    |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AMP AUDIO PWR .7W MONO 8MSOP                                                                              |
| Datasheets:         |  TS4902IST.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 97018 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

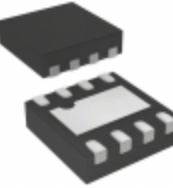
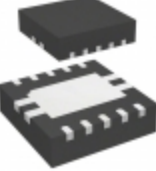
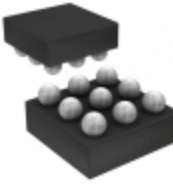
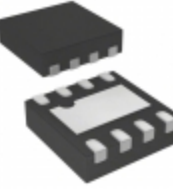
Specifications of TS4902IST

|                                    |                                                                                                   |
|------------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                        | TS4902IST                                                                                         |
| MANUFACTURER                       | STMicroelectronics                                                                                |
| DESCRIPTION                        | IC AMP AUDIO PWR .7W MONO 8MSOP                                                                   |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE                 | 97018 pcs                                                                                         |
| DATA SHEET                         |  TS4902IST.pdf |
| VOLTAGE - SUPPLY                   | 2.2 V ~ 5.5 V                                                                                     |
| TYPE                               | Class AB                                                                                          |
| SUPPLIER DEVICE PACKAGE            | 8-MiniSO                                                                                          |
| SERIES                             | -                                                                                                 |
| PACKAGING                          | Cut Tape (CT)                                                                                     |
| PACKAGE / CASE                     | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                            |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                  |
| OTHER NAMES                        | 497-8116-1                                                                                        |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                 |
| MOUNTING TYPE                      | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                     |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 700mW x 1 @ 8 Ohm                                                                                 |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                        |
| FEATURES                           | Depop, Standby, Thermal Protection                                                                |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB 8-MiniSO                                                   |
| BASE PART NUMBER                   | TS4902                                                                                            |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics TS4902IST | TS4902IST Distributor        | TS4902IST Supplier               |
| TS4902IST Price              | TS4902IST Pictures           | TS4902IST Image                  |
| TS4902IST PDF Datasheet      | TS4902IST Download Datasheet | TS4902IST Datasheet              |
| TS4902IST Stock              | Buy TS4902IST                | Buy STMicroelectronics TS4902IST |
| STMicroelectronics TS4902IST | STMicroelectronics Supplier  | STMicroelectronics Distributor   |
| STMicroelectronics TS4902IST |                              |                                  |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TS4956EIJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO 1W MONO 18FLIPCHIP<br/>In stock: 36830 pcs<br/>RFQ</div>   |  <div><b>TS4902ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .7W MONO 8SOIC<br/>In stock: 253640 pcs<br/>RFQ</div>   |
|  <div><b>TS4962IQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 2.8W MONO 8DFN<br/>In stock: 87517 pcs<br/>RFQ</div>    |  <div><b>TS4891ST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .13W STER 8MSOP<br/>In stock: 56855 pcs<br/>RFQ</div>   |
|  <div><b>TS4890IST</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1W MONO 8MSOP<br/>In stock: 223810 pcs<br/>RFQ</div>    |  <div><b>TS4909IQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO .158W STER AB 10DFN<br/>In stock: 287578 pcs<br/>RFQ</div> |
|  <div><b>TS4962MEIJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 2.8W 9FLIPCHIP<br/>In stock: 200950 pcs<br/>RFQ</div> |  <div><b>TS4961TIQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 1.95W D 16QFN<br/>In stock: 40397 pcs<br/>RFQ</div>   |
|  <div><b>TS489IQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .13W STER 8DFN<br/>In stock: 54286 pcs<br/>RFQ</div>     |  <div><b>TS4956EIKJT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO 1W MONO 18FLIPCHIP<br/>In stock: 78109 pcs<br/>RFQ</div> |
|  <div><b>TS4900ID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .7W MONO 8SOIC<br/>In stock: 223656 pcs<br/>RFQ</div>    |  <div><b>TS4902IDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR .7W MONO 8SOIC<br/>In stock: 262334 pcs<br/>RFQ</div>  |