



TDA7572TR

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDA7572TR                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC AMP PWM 200W BRIDGE 64HIQUAD                                                                                 |
| Datasheets:         |  <a href="#">TDA7572TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 8351 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of TDA7572TR

|                                    |                                                                                                                   |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | TDA7572TR                                                                                                         |
| MANUFACTURER                       | STMicroelectronics                                                                                                |
| DESCRIPTION                        | IC AMP PWM 200W BRIDGE 64HIQUAD                                                                                   |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                 | 8351 pcs                                                                                                          |
| DATA SHEET                         |  <a href="#">TDA7572TR.pdf</a> |
| VOLTAGE - SUPPLY                   | 9 V ~ 58 V, ±4 V ~ 29 V                                                                                           |
| TYPE                               | Class D                                                                                                           |
| SUPPLIER DEVICE PACKAGE            | 64-HiQUAD                                                                                                         |
| SERIES                             | -                                                                                                                 |
| PACKAGING                          | Cut Tape (CT)                                                                                                     |
| PACKAGE / CASE                     | 64-BQFP Exposed Pad                                                                                               |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                                  |
| OTHER NAMES                        | 497-11672-1                                                                                                       |
| OPERATING TEMPERATURE              | -55°C ~ 150°C (TJ)                                                                                                |
| MOUNTING TYPE                      | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                                                     |
| MAX OUTPUT POWER X CHANNELS @ LOAD | -                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                        |
| FEATURES                           | Digital Inputs, I²C, I²S, Mute, Short-Circuit and Thermal Protection, Standby                                     |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class D 64-HiQUAD                                                                   |
| BASE PART NUMBER                   | TDA7572                                                                                                           |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics TDA7572TR | TDA7572TR Distributor        | TDA7572TR Supplier               |
| TDA7572TR Price              | TDA7572TR Pictures           | TDA7572TR Image                  |
| TDA7572TR PDF Datasheet      | TDA7572TR Download Datasheet | TDA7572TR Datasheet              |
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Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TDA7575</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO 150W AB 27FLEXIWATT<br/>In stock: 10680 pcs<br/><b>RFQ</b></div>        |  <div><b>TDA7575BPDTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP DUAL BRIDGE POWERSO36<br/>In stock: 13201 pcs<br/><b>RFQ</b></div>        |
|  <div><b>TDA7569BLVPDTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CAR RADIO AMP 4BRIDGE PWRSO36<br/>In stock: 11349 pcs<br/><b>RFQ</b></div> |  <div><b>TDA7572</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP PWM 200W BRIDGE 64HIQUAD<br/>In stock: 13566 pcs<br/><b>RFQ</b></div>          |
|  <div><b>TDA7569BLV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CAR AMP 4BRIDGE 27FLEXIWATT<br/>In stock: 8378 pcs<br/><b>RFQ</b></div>        |  <div><b>TDA7575B</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP DUAL BRIDGE FLEXIWATT27<br/>In stock: 12592 pcs<br/><b>RFQ</b></div>          |
|  <div><b>TDA7575BPD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP DUAL BRIDGE POWERSO36<br/>In stock: 11955 pcs<br/><b>RFQ</b></div>         |  <div><b>TDA7569BDLVPDTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CAR RADIO AMP 4BRIDGE PWRSO36<br/>In stock: 13037 pcs<br/><b>RFQ</b></div> |
|  <div><b>TDA7575PD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 150W POWERSO36<br/>In stock: 8087 pcs<br/><b>RFQ</b></div>        |  <div><b>TDA7569BDLVDP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CAR RADIO AMP 4BRIDGE PWRSO36<br/>In stock: 11825 pcs<br/><b>RFQ</b></div>   |
|  <div><b>TDA7575PDTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 150W POWERSO37<br/>In stock: 11687 pcs<br/><b>RFQ</b></div>     |  <div><b>TDA7569BLVDP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC CAR RADIO AMP 4BRIDGE PWRSO36<br/>In stock: 12768 pcs<br/><b>RFQ</b></div>    |