



STMicroelectronics



TDA7563AEP-HLX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDA7563AEP-HLX                                                                                               |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AMP AUD SB QUAD BTL FLEXIWATT                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16141 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TDA7563AEP-HLX

|                                    |                                                                       |
|------------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                        | TDA7563AEP-HLX                                                        |
| MANUFACTURER                       | STMicroelectronics                                                    |
| DESCRIPTION                        | IC AMP AUD SB QUAD BTL FLEXIWATT                                      |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE                 | 16141 pcs                                                             |
| DATA SHEET                         |                                                                       |
| VOLTAGE - SUPPLY                   | 8 V ~ 18 V                                                            |
| TYPE                               | Class AB                                                              |
| SUPPLIER DEVICE PACKAGE            | -                                                                     |
| SERIES                             | -                                                                     |
| PACKAGING                          | -                                                                     |
| PACKAGE / CASE                     | -                                                                     |
| OUTPUT TYPE                        | 4-Channel (Quad)                                                      |
| OPERATING TEMPERATURE              | -55°C ~ 150°C (TJ)                                                    |
| MOUNTING TYPE                      | -                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                         |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 75W x 4 @ 2 Ohm                                                       |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                            |
| FEATURES                           | I <sup>2</sup> C, Mute, Short-Circuit and Thermal Protection, Standby |
| DETAILED DESCRIPTION               | Amplifier IC 4-Channel (Quad) Class AB                                |

Related Tags

|                                   |                                   |                                       |
|-----------------------------------|-----------------------------------|---------------------------------------|
| STMicroelectronics TDA7563AEP-HLX | TDA7563AEP-HLX Distributor        | TDA7563AEP-HLX Supplier               |
| TDA7563AEP-HLX Price              | TDA7563AEP-HLX Pictures           | TDA7563AEP-HLX Image                  |
| TDA7563AEP-HLX PDF Datasheet      | TDA7563AEP-HLX Download Datasheet | TDA7563AEP-HLX Datasheet              |
| TDA7563AEP-HLX Stock              | Buy TDA7563AEP-HLX                | Buy STMicroelectronics TDA7563AEP-HLX |
| STMicroelectronics TDA7563AEP-HLX | STMicroelectronics Supplier       | STMicroelectronics Distributor        |
| STMicroelectronics TDA7563AEP-HLX |                                   |                                       |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TDA7563A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC FLEXIWATT2<br/>In stock: 11740 pcs<br/>RFQ</div>     |  <div><b>TDA7562</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO PWR 60W 27FLEXIWATT<br/>In stock: 20329 pcs<br/>RFQ</div>       |
|  <div><b>TDA7563</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO 72W AB 27FLEXIWATT<br/>In stock: 10334 pcs<br/>RFQ</div>       |  <div><b>TDA75616LV-48X</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUD QUAD BTL FLEXIWATT27<br/>In stock: 20924 pcs<br/>RFQ</div> |
|  <div><b>TDA7563APD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC POWERSO36<br/>In stock: 15893 pcs<br/>RFQ</div>    |  <div><b>TDA7561H</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC FLEXIWATT2<br/>In stock: 13661 pcs<br/>RFQ</div>      |
|  <div><b>TDA7563AH</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC FLEXIWATT2<br/>In stock: 12658 pcs<br/>RFQ</div>    |  <div><b>TDA7563B</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC FLEXIWATT2<br/>In stock: 14881 pcs<br/>RFQ</div>      |
|  <div><b>TDA7563ASM</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC FLEXIWATT2<br/>In stock: 11883 pcs<br/>RFQ</div>   |  <div><b>TDA7563APDTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC POWERSO36<br/>In stock: 17899 pcs<br/>RFQ</div>   |
|  <div><b>TDA7563ASMTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC FLEXIWATT2<br/>In stock: 11780 pcs<br/>RFQ</div> |  <div><b>TDA7562B</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP QUAD MULTIFUNC FLEXIWATT2<br/>In stock: 14400 pcs<br/>RFQ</div>      |