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STMicroelectronics



TDA75610S-8ZT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDA75610S-8ZT                                                                                                |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AMP AUD QUAD BTL FLEXIWATT27                                                                              |
| Datasheets:         |  TDA75610S-8ZT.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 13638 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TDA75610S-8ZT

|                                    |                                                                                                       |
|------------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | TDA75610S-8ZT                                                                                         |
| MANUFACTURER                       | STMicroelectronics                                                                                    |
| DESCRIPTION                        | IC AMP AUD QUAD BTL FLEXIWATT27                                                                       |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                 | 13638 pcs                                                                                             |
| DATA SHEET                         |  TDA75610S-8ZT.pdf |
| VOLTAGE - SUPPLY                   | 6 V ~ 18 V                                                                                            |
| TYPE                               | Class AB                                                                                              |
| SUPPLIER DEVICE PACKAGE            | 27-Flexiwatt (SMD)                                                                                    |
| SERIES                             | -                                                                                                     |
| PACKAGING                          | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                     | 27-Flexiwatt (Formed Leads)                                                                           |
| OUTPUT TYPE                        | 4-Channel (Quad)                                                                                      |
| OPERATING TEMPERATURE              | -40°C ~ 105°C (TA)                                                                                    |
| MOUNTING TYPE                      | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                                         |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 45W x 4 @ 4 Ohm                                                                                       |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                            |
| FEATURES                           | Mute, Standby                                                                                         |
| DETAILED DESCRIPTION               | Amplifier IC 4-Channel (Quad) Class AB 27-Flexiwatt (SMD)                                             |

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| <div></div> <div><b>TDA75610S-48X</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUD QUAD BTL FLEXIWATT27<br/>In stock: 19843 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>TDA7561</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO 60W AB 25FLEXIWATT<br/>In stock: 9649 pcs<br/><div>RFQ</div></div>                                  |
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| <div></div> <div><b>TDA75610LV</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUDIO BRIDGE FLEXIWATT27<br/>In stock: 16852 pcs<br/><div>RFQ</div></div>                               | <div><div>life.augmented</div></div> <div><b>TDA75610S-QLX</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AMP AUD QUAD BTL FLEXIWATT27<br/>In stock: 12830 pcs<br/><div>RFQ</div></div>  |