




STMicroelectronics




Image may be representation. See specifications for product details.

TDA7437N

|                     |  |
|---------------------|--|
| Part Number:        | TDA7437N   |
| Manufacturer/Brand: | STMicroelectronics   |
| Product description | IC PROCESSOR AUDIO DGTL 44-LQFP  |
| Datasheets:         |  <a href="#">TDA7437N.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 14849 pcs stock  |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION


Specifications of TDA7437N

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | TDA7437N   |
| MANUFACTURER                     | STMicroelectronics   |
| DESCRIPTION                      | IC PROCESSOR AUDIO DGTL 44-LQFP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 14849 pcs  |
| DATA SHEET                       |  <a href="#">TDA7437N.pdf</a> |
| VOLTAGE - SUPPLY                 | 6 V ~ 10.2 V   |
| SUPPLIER DEVICE PACKAGE          | 44-LQFP (10x10)  |
| SPECIFICATIONS                   | -  |
| SERIES                           | -  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 44-LQFP Exposed Pad  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)  |
| NUMBER OF CHANNELS               | 2  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INTERFACE                        | I²C  |
| FUNCTION                         | Audio Tone Processor   |
| DETAILED DESCRIPTION             | Audio Audio Tone Processor 2 Channel 44-LQFP (10x10)   |
| BASE PART NUMBER                 | TDA7437  |
| APPLICATIONS                     | Automotive Audio, Consumer Audio   |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| STMicroelectronics TDA7437N | TDA7437N Distributor        | TDA7437N Supplier               |
| TDA7437N Price              | TDA7437N Pictures           | TDA7437N Image                  |
| TDA7437N PDF Datasheet      | TDA7437N Download Datasheet | TDA7437N Datasheet              |
| TDA7437N Stock              | Buy TDA7437N                | Buy STMicroelectronics TDA7437N |
| STMicroelectronics TDA7437N | STMicroelectronics Supplier | STMicroelectronics Distributor  |
| STMicroelectronics TDA7437N |                             |                                 |

Related Products

|   |  |
|---|--|
| <div><div><b>TDA7438</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO DGTL 28DIP<br/>In stock: 18033 pcs</div><div>RFQ</div></div>         | <div><div><b>TDA7438D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR TONE/BALANCE 28SOIC<br/>In stock: 18101 pcs</div><div>RFQ</div></div>     |
| <div><div><b>TDA7439</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO DGTL 30-SDIP<br/>In stock: 27525 pcs</div><div>RFQ</div></div>       | <div><div><b>TDA7430TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO DGTL 44-TQFP<br/>In stock: 32687 pcs</div><div>RFQ</div></div>     |
| <div><div><b>TDA7433D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR BASIC 20 SOIC<br/>In stock: 51056 pcs</div><div>RFQ</div></div>     | <div><div><b>TDA7431</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO DGTL 42-SDIP<br/>In stock: 15537 pcs</div><div>RFQ</div></div>       |
| <div><div><b>TDA7439DS</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO DGTL 28-SOIC<br/>In stock: 29905 pcs</div><div>RFQ</div></div>     | <div><div><b>TDA7432D013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR BASIC AUDIO SO-20<br/>In stock: 53030 pcs</div><div>RFQ</div></div>  |
| <div><div><b>TDA7432D</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR BASIC AUDIO SO-20<br/>In stock: 57742 pcs</div><div>RFQ</div></div>       | <div><div><b>TDA7438D013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO DGTL 28-SOIC<br/>In stock: 17776 pcs</div><div>RFQ</div></div> |
| <div><div><b>TDA7433D013TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO BASIC 20SOIC<br/>In stock: 50230 pcs</div><div>RFQ</div></div> | <div><div><b>TDA7439B</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUDIO DGTL 28DIP<br/>In stock: 12759 pcs</div><div>RFQ</div></div>        |