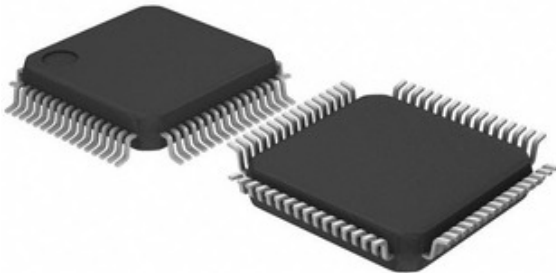




STMicroelectronics



STA308

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | STA308                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AUDIO PROCESSOR DGTL 64-TQFP                                                                              |
| Datasheets:         | <a href="#">PDF STA308.pdf</a>                                                                               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

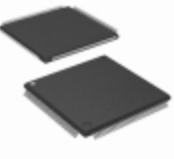
Specifications of STA308

|                                  |                                                            |
|----------------------------------|------------------------------------------------------------|
| PART NUMBER                      | STA308                                                     |
| MANUFACTURER                     | STMicroelectronics                                         |
| DESCRIPTION                      | IC AUDIO PROCESSOR DGTL 64-TQFP                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| DATA SHEET                       | <a href="#">PDF STA308.pdf</a>                             |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)                                            |
| SPECIFICATIONS                   | Direct Digital Amplification                               |
| SERIES                           | DDX™                                                       |
| PACKAGING                        | Tray                                                       |
| PACKAGE / CASE                   | 64-LQFP                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                         |
| NUMBER OF CHANNELS               | 8                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| INTERFACE                        | I²C, I²S                                                   |
| FUNCTION                         | Fully Integrated Processor                                 |
| DETAILED DESCRIPTION             | Audio Fully Integrated Processor 8 Channel 64-TQFP (10x10) |
| BASE PART NUMBER                 | STA308                                                     |
| APPLICATIONS                     | Pre-Amplifier                                              |

Related Tags

|                           |                             |                                |
|---------------------------|-----------------------------|--------------------------------|
| STMicroelectronics STA308 | STA308 Distributor          | STA308 Supplier                |
| STA308 Price              | STA308 Pictures             | STA308 Image                   |
| STA308 PDF Datasheet      | STA308 Download Datasheet   | STA308 Datasheet               |
| STA308 Stock              | Buy STA308                  | Buy STMicroelectronics STA308  |
| STMicroelectronics STA308 | STMicroelectronics Supplier | STMicroelectronics Distributor |
| STMicroelectronics STA308 |                             |                                |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>STA308A13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>STA304A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUD DGTL DDX 44TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>STA303A</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: TRANS 3NPN DARL 100V 4A 8-SIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>STA30613TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUD DGTL DDX 64TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>STA301A</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: TRANS 3NPN DARL 60V 4A 8-SIP<br/>In stock: 115 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>STA310</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO DECODER 6+2CH 80-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>STA308A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>STA309A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>STA309A13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: 782 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>STA3005TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC RADIO PROCESSOR AM/FM 144-TQF<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>STA302A</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: TRANS 3PNP DARL 50V 4A 8SIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>STA30813TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC PROCESSOR AUD DGTL DDX 64TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |