



STMicroelectronics



Image may be representation. See specifications for product details.

STA32013TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | STA32013TR                                                                                                   |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC AUD PROCESSOR 2.1MULTI 28SOIC                                                                             |
| Datasheets:         |  STA32013TR.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 47920 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of STA32013TR

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | STA32013TR                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                 |
| DESCRIPTION                      | IC AUD PROCESSOR 2.1MULTI 28SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 47920 pcs                                                                                          |
| DATA SHEET                       |  STA32013TR.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 28-SO                                                                                              |
| SPECIFICATIONS                   | Direct Digital Amplification                                                                       |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                     |
| OTHER NAMES                      | 497-8875-2                                                                                         |
| OPERATING TEMPERATURE            | -20°C ~ 125°C (TJ)                                                                                 |
| NUMBER OF CHANNELS               | 3                                                                                                  |
| 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 3 Channel 28-SO                                                   |
| BASE PART NUMBER                 | STA320                                                                                             |
| APPLICATIONS                     | Pre-Amplifier                                                                                      |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| STMicroelectronics STA32013TR | STA32013TR Distributor        | STA32013TR Supplier               |
| STA32013TR Price              | STA32013TR Pictures           | STA32013TR Image                  |
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Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>STA321MPL1TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR 8CHAN 64TQFP<br/>In stock: 38993 pcs</div><div>RFQ</div></div> | <div><div><b>STA311BTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO DECODER 6+2CH 80-TQFP<br/>In stock: 25859 pcs</div><div>RFQ</div></div>       |
| <div><div><b>STA308A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: 23676 pcs</div><div>RFQ</div></div>      | <div><div><b>STA32264A</b><br/>Manufacturers: Mallory Sonalert Products<br/>Description: AUDIO PIEZO IND 12-24V CHASSIS<br/>In stock: 2516 pcs</div><div>RFQ</div></div> |
| <div><div><b>STA3221</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO SYSTEM DGTL 4CH 64-LQFP<br/>In stock: 13911 pcs</div><div>RFQ</div></div>     | <div><div><b>STA321MPL</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR 8CHAN TQFP64<br/>In stock: 19052 pcs</div><div>RFQ</div></div>      |
| <div><div><b>STA309A13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: 25474 pcs</div><div>RFQ</div></div>  | <div><div><b>STA309A</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: 30831 pcs</div><div>RFQ</div></div>        |
| <div><div><b>STA310</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO DECODER 6+2CH 80-TQFP<br/>In stock: 13713 pcs</div><div>RFQ</div></div>        | <div><div><b>STA308A13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR DGTL 64-TQFP<br/>In stock: 14193 pcs</div><div>RFQ</div></div>    |
| <div><div><b>STA321MPLTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO PROCESSOR 8CHAN TQFP64<br/>In stock: 24168 pcs</div><div>RFQ</div></div>  | <div><div><b>STA321TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC AUDIO SYSTEM DGTL 4CH 64-LQFP<br/>In stock: 3433 pcs</div><div>RFQ</div></div>       |