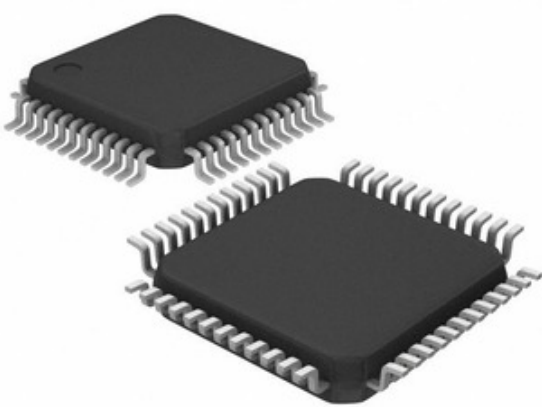




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Part Number: STAC9753XXTAEB2XR

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC CODEC AC'97 MIC/JACK 48-QFP

Datasheets: [PDF](#) STAC9753XXTAEB2XR.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STAC9753XXTAEB2XR

|                                     |                                                   |
|-------------------------------------|---------------------------------------------------|
| PART NUMBER                         | STAC9753XXTAEB2XR                                 |
| MANUFACTURER                        | IDT (Integrated Device Technology)                |
| DESCRIPTION                         | IC CODEC AC'97 MIC/JACK 48-QFP                    |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                        |
| DATA SHEET                          | <a href="#">PDF</a> STAC9753XXTAEB2XR.pdf         |
| VOLTAGE - SUPPLY, DIGITAL           | 3.14 V ~ 3.47 V                                   |
| VOLTAGE - SUPPLY, ANALOG            | 3.14 V ~ 3.47 V; 4.75 V ~ 5.25 V                  |
| TYPE                                | Audio, AC '97                                     |
| SUPPLIER DEVICE PACKAGE             | 48-TQFP (7x7)                                     |
| SIGMA DELTA                         | Yes                                               |
| SERIES                              | -                                                 |
| S/N RATIO, ADCS / DACS (DB) TYP     | 88 / 84                                           |
| RESOLUTION (BITS)                   | 20 b                                              |
| PACKAGING                           | Tape & Reel (TR)                                  |
| PACKAGE / CASE                      | 48-LQFP                                           |
| OTHER NAMES                         | IDTSTAC9753XXTAEB2XR<br>IDTSTAC9753XXTAEB2XR-ND   |
| OPERATING TEMPERATURE               | 0°C ~ 70°C                                        |
| NUMBER OF ADCS / DACS               | 2 / 2                                             |
| MOUNTING TYPE                       | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 3 (168 Hours)                                     |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                        |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | -                                                 |
| DETAILED DESCRIPTION                | Audio, AC '97 Interface 20 b Serial 48-TQFP (7x7) |
| DATA INTERFACE                      | Serial                                            |
| BASE PART NUMBER                    | IDTSTAC9753                                       |

Related Tags

|                                                            |                                                         |                                                             |
|------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>STAC9753XXTAEB2XR    | STAC9753XXTAEB2XR Distributor                           | STAC9753XXTAEB2XR Supplier                                  |
| STAC9753XXTAEB2XR Price                                    | STAC9753XXTAEB2XR Pictures                              | STAC9753XXTAEB2XR Image                                     |
| STAC9753XXTAEB2XR PDF Datasheet                            | STAC9753XXTAEB2XR Download Datasheet                    | STAC9753XXTAEB2XR Datasheet                                 |
| STAC9753XXTAEB2XR Stock                                    | Buy STAC9753XXTAEB2XR                                   | Buy IDT (Integrated Device Technology)<br>STAC9753XXTAEB2XR |
| IDT (Integrated Device Technology)<br>STAC9753XXTAEB2XR    | IDT (Integrated Device Technology) Supplier             | IDT (Integrated Device Technology) Distributor              |
| IDT (Integrated Device Technology)<br>STAC9753XXTAEB2XR    | IDT STAC9753XXTAEB2XR                                   | IDT (Integrated Device Technology)<br>STAC9753XXTAEB2XR     |
| IDT, Integrated Device Technology Inc<br>STAC9753XXTAEB2XR | Integrated Device Technology (IDT)<br>STAC9753XXTAEB2XR |                                                             |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>life.augmented</div></div> <div><b>STAM1330TPQR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LED DRIVER<br/>In stock: Out stock<br/>RFQ</div>              | <div></div> <div><b>STAC9251H5TAE1XR</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC AUDIO CODEC 2CH HD 5V 48-LQFP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>STAC4933</b><br/>Manufacturers: STMicroelectronics<br/>Description: MOSF RF N CH 200V 40A STAC177B<br/>In stock: 54 pcs<br/>RFQ</div>                             | <div></div> <div><b>STAC4932B</b><br/>Manufacturers: STMicroelectronics<br/>Description: TRANSISTOR RF MOSF N-CH STAC244B<br/>In stock: 23 pcs<br/>RFQ</div>                           |
| <div></div> <div><b>STAND P</b><br/>Manufacturers: Aven<br/>Description: STAND FOCUS MOUNT 9.8"<br/>In stock: Out stock<br/>RFQ</div>                                                 | <div></div> <div><b>STAND L</b><br/>Manufacturers: Aven<br/>Description: STAND FOCUS MOUNT<br/>In stock: Out stock<br/>RFQ</div>                                                       |
| <div></div> <div><b>STAC9251H5TAE1X</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC AUDIO CODEC 2CH HD 5V 48-LQFP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>STAC4932F</b><br/>Manufacturers: STMicroelectronics<br/>Description: TRANS RF PWR N-CH STAC244F<br/>In stock: 75 pcs<br/>RFQ</div>                                 |
| <div></div> <div><b>STAND PF</b><br/>Manufacturers: Aven<br/>Description: STAND FOCUS MOUNT 9.8"<br/>In stock: Out stock<br/>RFQ</div>                                                | <div></div> <div><b>STAC9753XXTAEB2X</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CODEC AC'97 MIC/JACK 48-QFP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>STAND PFM</b><br/>Manufacturers: Aven<br/>Description: STAND FOCUS MOUNT 9.8"<br/>In stock: Out stock<br/>RFQ</div>                                               | <div></div> <div><b>STAND PFL</b><br/>Manufacturers: Aven<br/>Description: STAND FOCUS MOUNT 9.8"<br/>In stock: Out stock<br/>RFQ</div>                                                |