# TDA7703TR

| | |
|---|---|
| Manufacturer Part Number | TDA7703TR |
| Manufacturer | STMicroelectronics |
| Allelco Part Number | 32D-TDA7703TR |
| ECAD Model | Request Free CAD Models |
| Parts Description | RF RECEIVER AM/FM 44LQFP |
| Package | 44-LQFP |
| Data sheet | Cylindrical Battery Holders.pdf |
| RoHs Status | ROHS3 Compliant |

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**Get a Quote**

TDA7703TR - STMicroelectronics.New Original in Stock. Download Linear Technology TDA7703TR datasheet/specifications on AllelcoElec.com.
Request a quote for TDA7703TR, please send us email: info@allelco.com

## Specifications

TDA7703TR Tech Specifications
TDA7703TR - STMicroelectronics technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|---|---|---|---|
| Manufacturer | STMicroelectronics | Memory Size | - |
| Voltage - Supply | 4.7V ~ 5.25V | Frequency | - |
| Supplier Device Package | 44-TQFP (10x10) | Features | - |
| Series | - | Data Rate (Max) | - |
| Sensitivity | - | Data Interface | PCB, Surface Mount |
| Package / Case | 44-LQFP | Current - Receiving | 220mA |
| Package | Tape & Reel (TR) | Base Product Number | TDA7703 |
| Operating Temperature | -30°C ~ 75°C | Applications | Automotive Audio |
| Mounting Type | Surface Mount | Antenna Connector | PCB, Surface Mount |
| Modulation or Protocol | AM, FM | | |

## Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics TDA7703TR

| Product Attribute | | | | |
|---|---|---|---|---|
| Part Number | TDA7703TR | TDA7705TR | TDA7705 | TDA7703 |
| Manufacturer | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics |
| Package | Tape & Reel (TR) | Tape & Reel (TR) | Tray | Tray |
| Voltage - Supply | 4.7V ~ 5.25V | 4.75V ~ 5.25V | 4.75V ~ 5.25V | 4.7V ~ 5.25V |
| Applications | Automotive Audio | Automotive Audio | Automotive Audio | Automotive Audio |
| Antenna Connector | PCB, Surface Mount | PCB, Surface Mount | PCB, Surface Mount | PCB, Surface Mount |
| Data Interface | PCB, Surface Mount | PCB, Surface Mount | PCB, Surface Mount | PCB, Surface Mount |
| Package / Case | 44-LQFP | 64-LQFP | 64-LQFP | 44-LQFP |
| Frequency | - | - | - | - |
| Data Rate (Max) | - | - | - | - |
| Modulation or Protocol | AM, FM | AM, FM | AM, FM | AM, FM |
| Sensitivity | - | - | - | - |
| Operating Temperature | -30°C ~ 75°C | -40°C ~ 85°C | -40°C ~ 85°C | -30°C ~ 75°C |
| Features | - | - | - | - |
| Series | - | Automotive, AEC-Q100 | Automotive, AEC-Q100 | - |
| Current - Receiving | 220mA | 220mA | 220mA | 220mA |
| Base Product Number | TDA7703 | TDA7705 | TDA7705 | TDA7703 |
| Supplier Device Package | 44-TQFP (10x10) | 64-LQFP (10x10) | 64-TQFP (10x10) | 44-TQFP (10x10) |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Memory Size | - | - | - | - |

## TDA7703TR Datasheet PDF

Download TDA7703TR pdf datasheets and STMicroelectronics documentation for TDA7703TR - STMicroelectronics.

### Datasheets

Cylindrical Battery Holders.pdf

### PCN Obsolescence/ EOL

TDA7703 obs 07/Oct/2022.pdf

## Customers Also Interested in

**Recommended Products**

| TDA7703DB | TDA7580TR-7 | TDA7580 | TDA7705DBM | TDA7702 | TDA7701TR |
|---|---|---|---|---|---|
| STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics |
| | | IC PROC FM/AM IF SAMPLING 64LQFP | | IC TUNER AM/FM CAR RADIO 64LQFP | |

| TDA7599 | TDA7705TR | TDA7706 ES-CA | TDA7705DCM | TDA7706M | TDA758013TR |
|---|---|---|---|---|---|
| STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics |
| | RF RECEIVER AM/FM 64LQFP | | | IC TUNER AM/FM HIT2 HD 64LQFP | |

| TDA7706CB | TDA7706 | TDA7705 | TDA7703-KDBK | TDA7703 | TDA7590 |
|---|---|---|---|---|---|
| STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics |
| IC TUNER AM/FM HD INTERFC 64LQFP | IC TUNER AM/FM CAR RADIO 64LQFP | RF RCVR AM/FM 64LQFP | | RF RCVR AM/FM 44LQFP | |
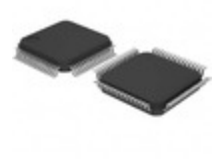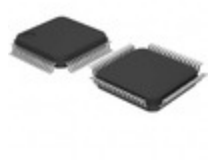
## ▌ Shipment

**Delivery Time**

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

**Delivery Cost**

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

**Delivery Method**

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

| Common Countries Logistic Time Reference | | |
|---|---|---|
| **Region** | **Country** | **Logistic Time(Day)** |
| America | United States | 5 |
| | Brazil | 7 |
| Europe | Germany | 5 |
| | United Kingdom | 4 |
| | Italy | 5 |
| Oceania | Australia | 6 |
| | New Zealand | 7 |
| Asia | India | 6 |
| | Japan | 7 |
| Middle East | Israel | 6 |

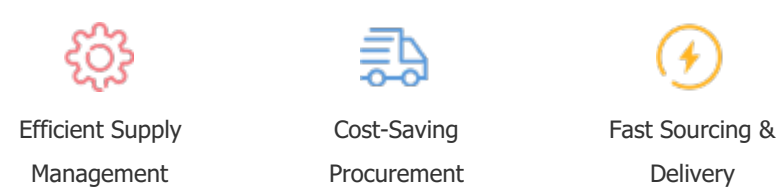| DHL & FedEx Shipment Charges Reference | |
|---|---|
| **Shipment charges(KG)** | **Reference DHL(USD$)** |
| 0.00kg-1.00kg | USD$60.00 |
| 1.00kg-2.00kg | USD$70.00 |
| 2.00kg-3.00kg | USD$80.00 |

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

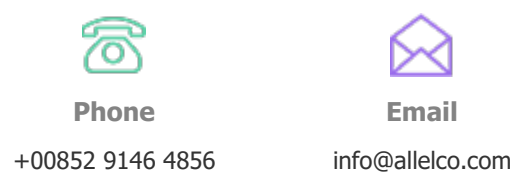Contact us if you have any questions.

## Payment Support

The payment method can be chosen from the methods shown below: Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.

## Your Faithful Supply Chain Partner -

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**Contact us if you have any questions.**

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