STMicroelectronics

# TDA7563B

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|---|---|
| Part Number: | TDA7563B |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC AMP QUAD MULTIFUNC FLEXIWATT2 |
| Datasheets: | 📄 TDA7563B.pdf |
| RoHs Status | ✅ Lead free / RoHS Compliant |
| Stock Condition | 14881 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

## Specifications of TDA7563B

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|---|---|
| PART NUMBER | TDA7563B |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC AMP QUAD MULTIFUNC FLEXIWATT2 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 14881 pcs |
| DATA SHEET | 📄 TDA7563B.pdf |
| VOLTAGE - SUPPLY | 8 V ~ 18 V |
| TYPE | Class AB |
| SUPPLIER DEVICE PACKAGE | 27-Flexiwatt (Vertical) |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 27-Flexiwatt (Formed Leads) |
| OUTPUT TYPE | 4-Channel (Quad) |
| OPERATING TEMPERATURE | -55°C ~ 150°C (TJ) |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 75W x 4 @ 2 Ohm |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | I²C, Mute, Short-Circuit and Thermal Protection, Standby |
| DETAILED DESCRIPTION | Amplifier IC 4-Channel (Quad) Class AB 27-Flexiwatt (Vertical) |
| BASE PART NUMBER | TDA7563B |

## Related Tags

| | | |
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## Related Products

### TDA7564
Manufacturers: STMicroelectronics
Description: IC AMP AUDIO PWR 72W 25FLEXIWATT
In stock: 9396 pcs
**RFQ**

### TDA7563BPD
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC POWERSO36
In stock: 12165 pcs
**RFQ**

### TDA7563APD
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC POWERSO36
In stock: 15893 pcs
**RFQ**

### TDA7563AEP-HLX
Manufacturers: STMicroelectronics
Description: IC AMP AUD SB QUAD BTL FLEXIWATT
In stock: 16141 pcs
**RFQ**

### TDA7563ASMTR
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC FLEXIWATT2
In stock: 11780 pcs
**RFQ**

### TDA7563PDTR
Manufacturers: STMicroelectronics
Description: IC AMP AUDIO PWR 72W POWERSO36
In stock: 5378 pcs
**RFQ**

### TDA7563PD
Manufacturers: STMicroelectronics
Description: IC AMP AUDIO PWR 72W POWERSO36
In stock: 6331 pcs
**RFQ**

### TDA7563BH
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC FLEXIWATT2
In stock: 16476 pcs
**RFQ**

### TDA7563AH
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC FLEXIWATT2
In stock: 12658 pcs
**RFQ**

### TDA7563ASM
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC FLEXIWATT2
In stock: 11883 pcs
**RFQ**

### TDA7563BPDTR
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC POWERSO36
In stock: 12477 pcs
**RFQ**

### TDA7563APDTR
Manufacturers: STMicroelectronics
Description: IC AMP QUAD MULTIFUNC POWERSO36
In stock: 17899 pcs
**RFQ**