



MAX9723DETE+TCJ6

|                     |                                                                                  |
|---------------------|----------------------------------------------------------------------------------|
| Part Number:        | MAX9723DETE+TCJ6                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                 |
| Product description | IC AMP AUDIO .06W STER AB 16TQFN                                                 |
| Datasheets:         | <a href="#">1.MAX9723DETE+TCJ6.pdf</a><br><a href="#">2.MAX9723DETE+TCJ6.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                                       |
| Ship From           | Hong Kong                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                            |

REQUEST FOR QUOTATION

Specifications of MAX9723DETE+TCJ6

|                                    |                                                                                              |
|------------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                        | MAX9723DETE+TCJ6                                                                             |
| MANUFACTURER                       | Maxim Integrated                                                                             |
| DESCRIPTION                        | IC AMP AUDIO .06W STER AB 16TQFN                                                             |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                   |
| DATA SHEET                         | <a href="#">1.MAX9723DETE+TCJ6.pdf</a><br><a href="#">2.MAX9723DETE+TCJ6.pdf</a>             |
| VOLTAGE - SUPPLY                   | 1.8 V ~ 3.6 V                                                                                |
| TYPE                               | Class AB                                                                                     |
| SUPPLIER DEVICE PACKAGE            | 16-TQFN (4x4)                                                                                |
| SERIES                             | DirectDrive®                                                                                 |
| PACKAGING                          | Tape & Reel (TR)                                                                             |
| PACKAGE / CASE                     | 16-WQFN Exposed Pad                                                                          |
| OUTPUT TYPE                        | Headphones, 2-Channel (Stereo)                                                               |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                            |
| MOUNTING TYPE                      | Surface Mount                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 60mW x 2 @ 16 Ohm                                                                            |
| MANUFACTURER STANDARD LEAD TIME    | 6 Weeks                                                                                      |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                   |
| FEATURES                           | Bass Boost, Depop, I²C, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control |
| DETAILED DESCRIPTION               | Amplifier IC Headphones, 2-Channel (Stereo) Class AB 16-TQFN (4x4)                           |
| BASE PART NUMBER                   | MAX9723                                                                                      |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Maxim Integrated MAX9723DETE+TCJ6 | MAX9723DETE+TCJ6 Distributor        | MAX9723DETE+TCJ6 Supplier             |
| MAX9723DETE+TCJ6 Price            | MAX9723DETE+TCJ6 Pictures           | MAX9723DETE+TCJ6 Image                |
| MAX9723DETE+TCJ6 PDF Datasheet    | MAX9723DETE+TCJ6 Download Datasheet | MAX9723DETE+TCJ6 Datasheet            |
| MAX9723DETE+TCJ6 Stock            | Buy MAX9723DETE+TCJ6                | Buy Maxim Integrated MAX9723DETE+TCJ6 |
| Maxim Integrated MAX9723DETE+TCJ6 | Maxim Integrated Supplier           | Maxim Integrated Distributor          |
| Maxim Integrated MAX9723DETE+TCJ6 |                                     |                                       |

Related Products

|                                                                                                                                                                                |                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX9723CETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 16TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX9724AETC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .045W STER 12TQFN<br/>In stock: 612 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX9723DEBE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 16UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX9723CETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 16TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9723DETE+CJ6</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO HP 0.6W STER 16TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9723DETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 16TQFN<br/>In stock: 113 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX9724AETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .045W STER 12TQFN<br/>In stock: 746 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX9723DETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 16TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9724AEBE+TG45</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .045W STER 12UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX9723DEVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVALUATION KIT FOR MAX9723<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX9724AEBE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .045W STER 12UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX9724AEUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .045W STER 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |