

N/A



Image may be representation. See specifications for product details.

TAS5424ATDKDMQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TAS5424ATDKDMQ1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC AMP AUDIO 116W QUAD D 44SSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

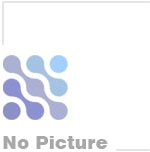
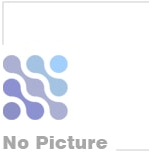
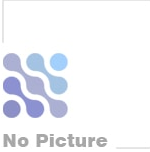
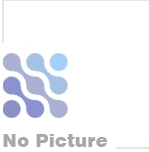
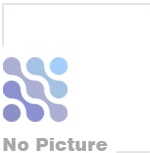
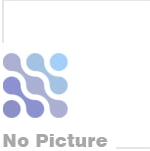
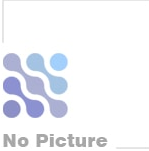
Specifications of TAS5424ATDKDMQ1

|                                    |                                                                                                    |
|------------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                        | TAS5424ATDKDMQ1                                                                                    |
| MANUFACTURER                       | N/A                                                                                                |
| DESCRIPTION                        | IC AMP AUDIO 116W QUAD D 44SSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                         |                                                                                                    |
| VOLTAGE - SUPPLY                   | 8 V ~ 22 V                                                                                         |
| TYPE                               | Class D                                                                                            |
| SUPPLIER DEVICE PACKAGE            | 44-HSSOP                                                                                           |
| SERIES                             | Automotive, AEC-Q100                                                                               |
| PACKAGING                          | Tube                                                                                               |
| PACKAGE / CASE                     | 44-BSSOP (0.433", 11.00mm Width) Exposed Pad                                                       |
| OUTPUT TYPE                        | 4-Channel (Quad)                                                                                   |
| OTHER NAMES                        | 296-22043-5<br>TAS5424ATDKDMQ1G4<br>TAS5424ATDKDMQ1G4-ND                                           |
| OPERATING TEMPERATURE              | -40°C ~ 105°C (TA)                                                                                 |
| MOUNTING TYPE                      | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                                      |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 116W x 2 @ 2 Ohm, 58W x 4 @ 4 Ohm                                                                  |
| MANUFACTURER STANDARD LEAD TIME    | 35 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                         |
| FEATURES                           | Depop, Differential Inputs, I <sup>2</sup> C, Mute, Short-Circuit and Thermal Protection, Shutdown |
| DETAILED DESCRIPTION               | Amplifier IC 4-Channel (Quad) Class D 44-HSSOP                                                     |
| BASE PART NUMBER                   | TAS5424A                                                                                           |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TAS5424ATDKDMQ1               | TAS5424ATDKDMQ1 Distributor        | TAS5424ATDKDMQ1 Supplier  |
| TAS5424ATDKDMQ1 Price         | TAS5424ATDKDMQ1 Pictures           | TAS5424ATDKDMQ1 Image     |
| TAS5424ATDKDMQ1 PDF Datasheet | TAS5424ATDKDMQ1 Download Datasheet | TAS5424ATDKDMQ1 Datasheet |
| TAS5424ATDKDMQ1 Stock         | Buy TAS5424ATDKDMQ1                | Buy TAS5424ATDKDMQ1       |
| TAS5424ATDKDMQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TAS5424ATDKDQ1G4</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 44SSOP<br/>In stock: 3300 pcs<br/>RFQ</div> |  <div><b>TAS5414TDKDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 36SSOP<br/>In stock: 4873 pcs<br/>RFQ</div>    |
|  <div><b>TAS5424ATDKDRMQ1</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 44SSOP<br/>In stock: 5011 pcs<br/>RFQ</div> |  <div><b>TAS5424ATDKDRQ1G4</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 44SSOP<br/>In stock: 4444 pcs<br/>RFQ</div> |
|  <div><b>TAS5421EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TAS5421<br/>In stock: 419 pcs<br/>RFQ</div>                 |  <div><b>TAS5421QPWPRQ1</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 20W CLASS D 16HTSSO<br/>In stock: 50675 pcs<br/>RFQ</div>  |
|  <div><b>TAS5414TDKDRMQ1</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 36SSOP<br/>In stock: 6044 pcs<br/>RFQ</div>  |  <div><b>TAS5414TDKDQ1</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 36SSOP<br/>In stock: 4102 pcs<br/>RFQ</div>     |
|  <div><b>TAS5424ATDKDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 44SSOP<br/>In stock: 5416 pcs<br/>RFQ</div>  |  <div><b>TAS5424BQ1DKDEV</b><br/>Manufacturers: N/A<br/>Description: MODULE EVAL FOR TAS5424B-Q1<br/>In stock: 1053 pcs<br/>RFQ</div>       |
|  <div><b>TAS5424AEVM3</b><br/>Manufacturers: N/A<br/>Description: TAS5424AEVM3<br/>In stock: 5264 pcs<br/>RFQ</div>                        |  <div><b>TAS5424ATDKDQ1</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO 116W QUAD D 44SSOP<br/>In stock: 3270 pcs<br/>RFQ</div>    |