



TLV320AIC23BIRHDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV320AIC23BIRHDR                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC STEREO AUDIO CODEC 28VQFN                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

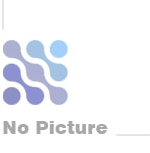
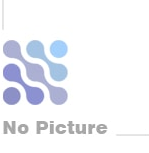
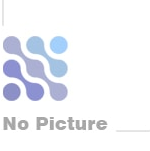
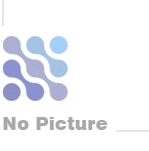
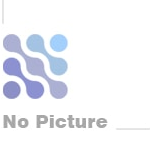
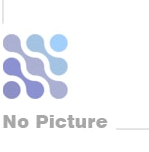
Specifications of TLV320AIC23BIRHDR

|                                     |                                                                         |
|-------------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                         | TLV320AIC23BIRHDR                                                       |
| MANUFACTURER                        | N/A                                                                     |
| DESCRIPTION                         | IC STEREO AUDIO CODEC 28VQFN                                            |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                              |
| DATA SHEET                          |                                                                         |
| VOLTAGE - SUPPLY, DIGITAL           | 1.42 V ~ 3.6 V                                                          |
| VOLTAGE - SUPPLY, ANALOG            | 2.7 V ~ 3.6 V                                                           |
| TYPE                                | Stereo Audio                                                            |
| SUPPLIER DEVICE PACKAGE             | 28-VQFN (5x5)                                                           |
| SIGMA DELTA                         | Yes                                                                     |
| SERIES                              | -                                                                       |
| S/N RATIO, ADCS / DACS (DB) TYP     | 90 / 100                                                                |
| RESOLUTION (BITS)                   | 16 b, 20 b, 24 b, 32 b                                                  |
| PACKAGING                           | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                      | 28-VFQFN Exposed Pad                                                    |
| OTHER NAMES                         | TLV320A23BIRHDRG4<br>TLV320A23BIRHDRG4-ND                               |
| OPERATING TEMPERATURE               | -40°C ~ 85°C                                                            |
| NUMBER OF ADCS / DACS               | 2 / 2                                                                   |
| MOUNTING TYPE                       | Surface Mount                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 2 (1 Year)                                                              |
| MANUFACTURER STANDARD LEAD TIME     | 12 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                              |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | 90 / 90                                                                 |
| DETAILED DESCRIPTION                | Stereo Audio Interface 16 b, 20 b, 24 b, 32 b I²C, Serial 28-VQFN (5x5) |
| DATA INTERFACE                      | I²C, Serial                                                             |
| BASE PART NUMBER                    | TLV320AIC23B                                                            |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TLV320AIC23BIRHDR               | TLV320AIC23BIRHDR Distributor        | TLV320AIC23BIRHDR Supplier  |
| TLV320AIC23BIRHDR Price         | TLV320AIC23BIRHDR Pictures           | TLV320AIC23BIRHDR Image     |
| TLV320AIC23BIRHDR PDF Datasheet | TLV320AIC23BIRHDR Download Datasheet | TLV320AIC23BIRHDR Datasheet |
| TLV320AIC23BIRHDR Stock         | Buy TLV320AIC23BIRHDR                | Buy TLV320AIC23BIRHDR       |
| TLV320AIC23BIRHDR               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TLV320AIC23BIRHD</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28VQFN<br/>In stock: 19768 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>TLV320AIC23BIZQE</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 80-BGA<br/>In stock: 19660 pcs<br/>RFQ</div>    |
| <div><div>No Picture</div></div> <div><b>TLV320AIC23BIPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 23982 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>TLV320AIC23BPWG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 15236 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>TLV320AIC23BIPWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 15454 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>TLV320AIC23BPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 21041 pcs<br/>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>TLV320AIC23BIZQER</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 80-BGA<br/>In stock: 5281 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>TLV320AIC23BIPWR</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 24013 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>TLV320AIC23BIRHDG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28VQFN<br/>In stock: 12669 pcs<br/>RFQ</div>   | <div><div>No Picture</div></div> <div><b>TLV320AIC23BPWR</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 20448 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>TLV320AIC23BPW</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 21525 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>TLV320AIC23BIPWG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 12830 pcs<br/>RFQ</div> |