



### TLV320AIC23BIGQE

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV320AIC23BIGQE                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC STEREO AUDIO CODEC 80-BGA                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12621 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

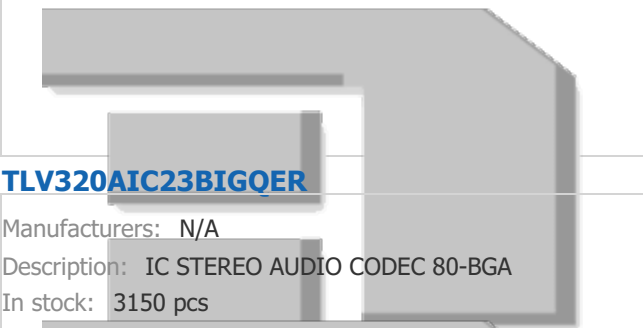
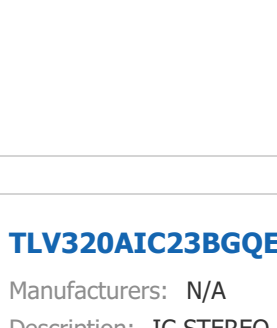
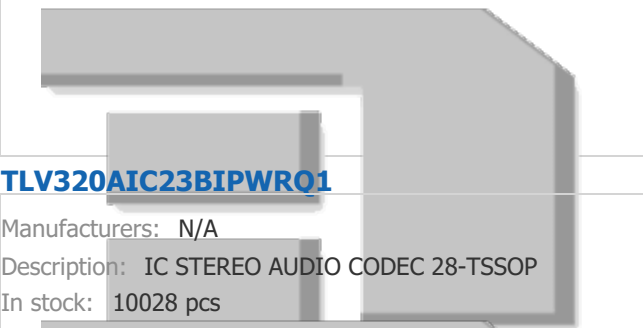
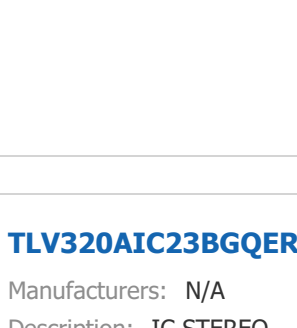
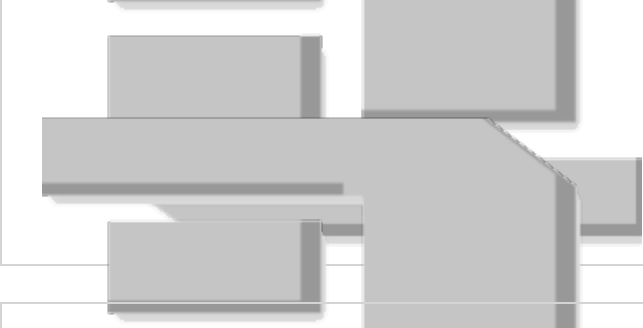
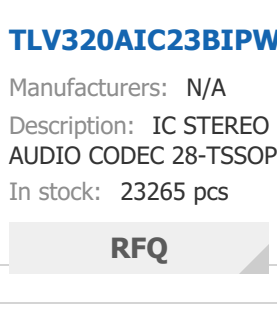
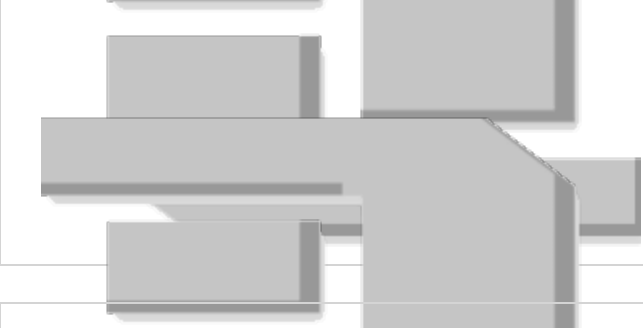
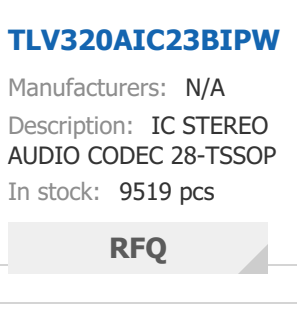
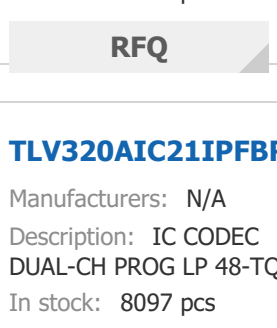
#### Specifications of TLV320AIC23BIGQE

|                                     |                                                                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                         | TLV320AIC23BIGQE                                                                        |
| MANUFACTURER                        | N/A                                                                                     |
| DESCRIPTION                         | IC STEREO AUDIO CODEC 80-BGA                                                            |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                  | 12621 pcs                                                                               |
| 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             | 80-BGA MICROSTAR JUNIOR (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                           | Tray                                                                                    |
| PACKAGE / CASE                      | 80-VFBGA                                                                                |
| OTHER NAMES                         | 296-15030                                                                               |
| OPERATING TEMPERATURE               | -40°C ~ 85°C                                                                            |
| NUMBER OF ADCS / DACS               | 2 / 2                                                                                   |
| MOUNTING TYPE                       | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 2 (1 Year)                                                                              |
| 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 80-BGA MICROSTAR JUNIOR (5x5) |
| DATA INTERFACE                      | I²C, Serial                                                                             |
| BASE PART NUMBER                    | TLV320AIC23B                                                                            |

#### Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| TLV320AIC23BIGQE               | TLV320AIC23BIGQE Distributor        | TLV320AIC23BIGQE Supplier  |
| TLV320AIC23BIGQE Price         | TLV320AIC23BIGQE Pictures           | TLV320AIC23BIGQE Image     |
| TLV320AIC23BIGQE PDF Datasheet | TLV320AIC23BIGQE Download Datasheet | TLV320AIC23BIGQE Datasheet |
| TLV320AIC23BIGQE Stock         | Buy TLV320AIC23BIGQE                | Buy TLV320AIC23BIGQE       |
| TLV320AIC23BIGQE               | Supplier                            | Distributor                |

#### Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV320AIC23BIGQE</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 80-BGA<br/>In stock: 3150 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TLV320AIC23BGQE</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 80-BGA<br/>In stock: 14333 pcs</div> <div>RFQ</div>     | <div></div> <div><b>TLV320AIC23BIPWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 10028 pcs</div> <div>RFQ</div> | <div></div> <div><b>TLV320AIC23BGQER</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 80-BGA<br/>In stock: 5453 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TLV320AIC23BIPWR</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 23265 pcs</div> <div>RFQ</div>   | <div></div> <div><b>TLV320AIC22PTR</b><br/>Manufacturers: N/A<br/>Description: IC VOIP CODEC 16BIT SER 48LQFP<br/>In stock: 6256 pcs</div> <div>RFQ</div>     | <div></div> <div><b>TLV320AIC23BIPW</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 9519 pcs</div> <div>RFQ</div>     | <div></div> <div><b>TLV320AIC22CPT</b><br/>Manufacturers: N/A<br/>Description: IC DUAL VOIP CODEC 48-LQFP<br/>In stock: 22106 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>TLV320AIC21IPFBR</b><br/>Manufacturers: N/A<br/>Description: IC CODEC DUAL-CH PROG LP 48-TQFP<br/>In stock: 8097 pcs</div> <div>RFQ</div>  | <div></div> <div><b>TLV320AIC22CPT</b><br/>Manufacturers: N/A<br/>Description: IC DUAL VOIP CODEC 48-LQFP<br/>In stock: 10428 pcs</div> <div>RFQ</div>        | <div></div> <div><b>TLV320AIC23BIPWG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 14582 pcs</div> <div>RFQ</div>  |                                                                                                                                                                                                                                                |
| <div></div> <div><b>TLV320AIC23BIPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 24262 pcs</div> <div>RFQ</div> | <div></div> <div><b>TLV320AIC23BIPWG4</b><br/>Manufacturers: N/A<br/>Description: IC STEREO AUDIO CODEC 28-TSSOP<br/>In stock: 14582 pcs</div> <div>RFQ</div> |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                |

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