



TLV320AIC23IGQE

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV320AIC23IGQE                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC AUDIO CODEC 32BIT SER 80BGA                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5135 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

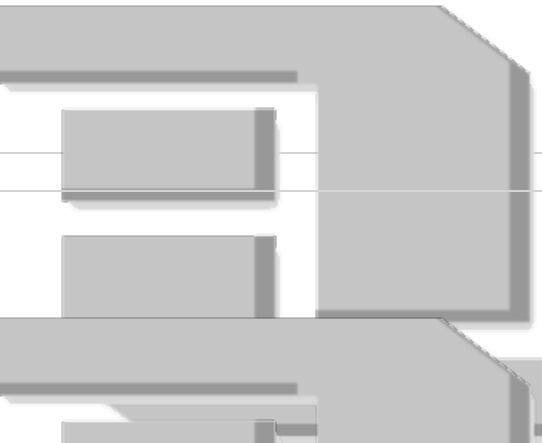
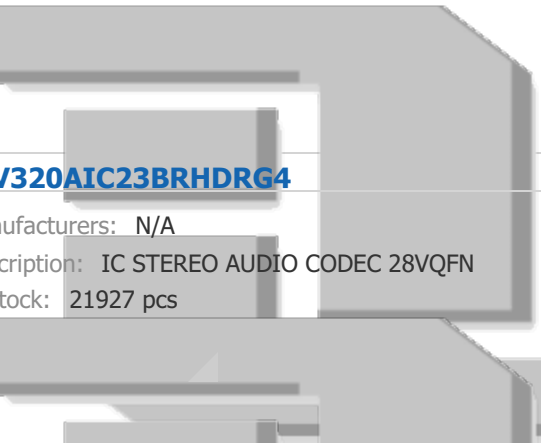
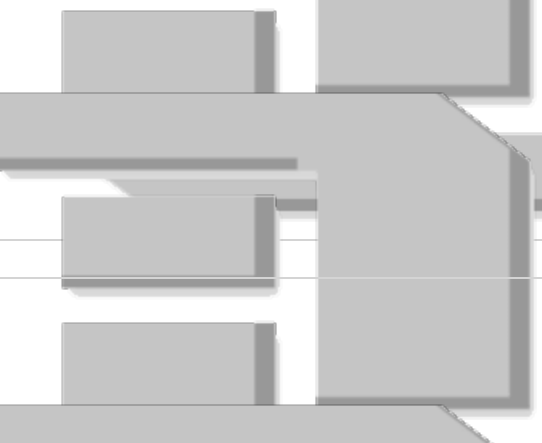
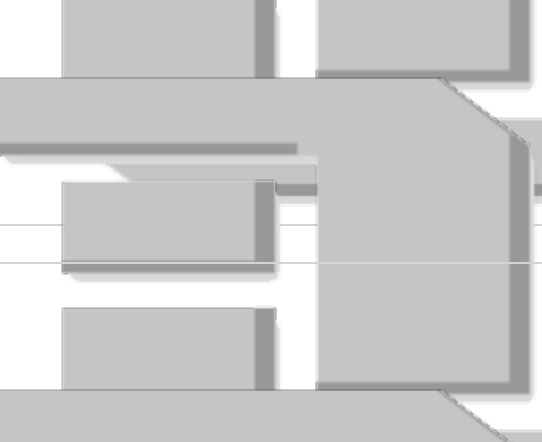
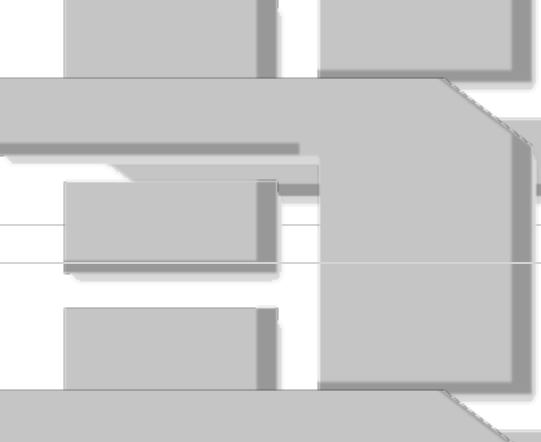
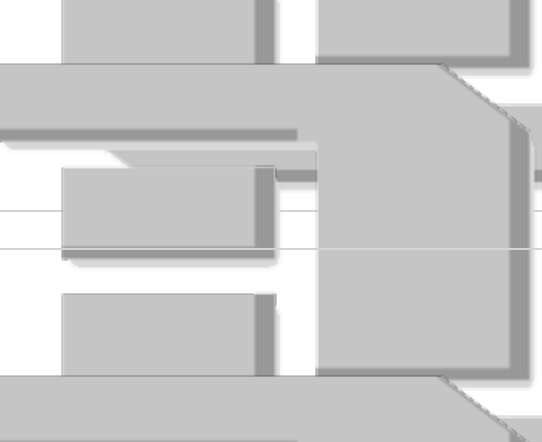
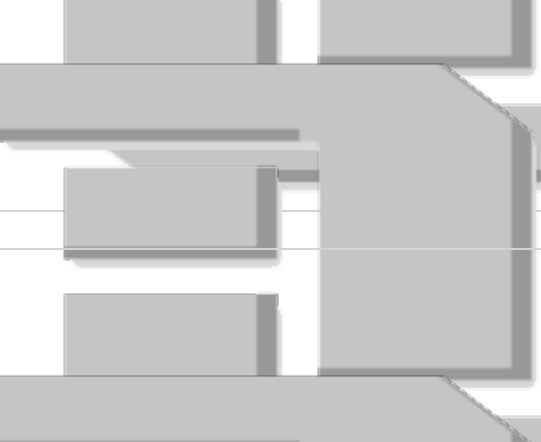
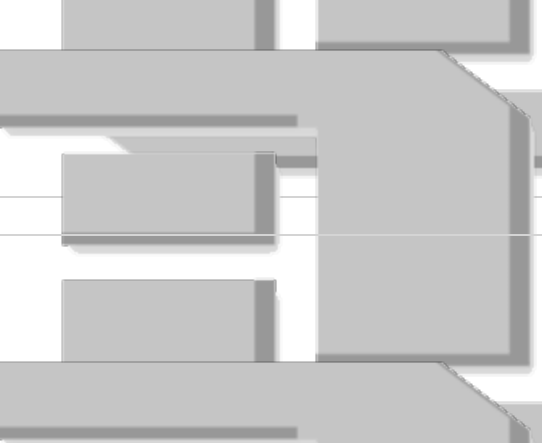
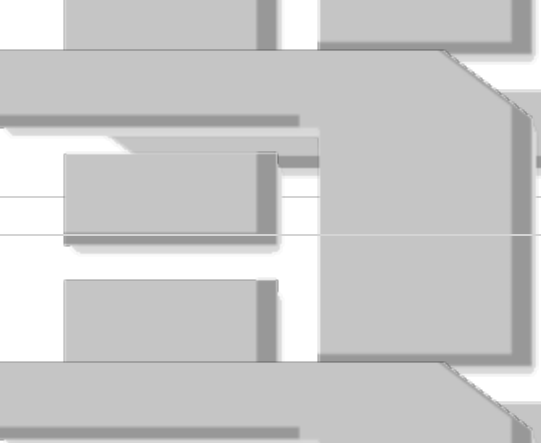
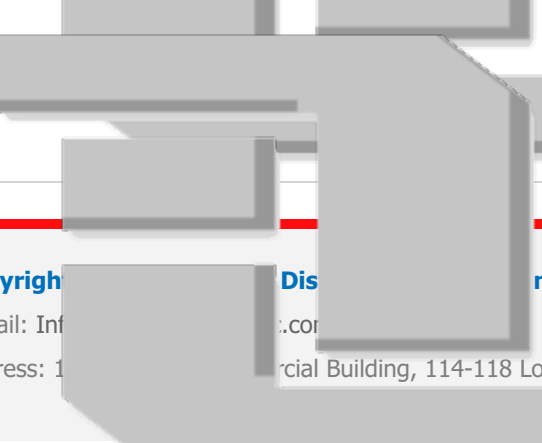
Specifications of TLV320AIC23IGQE

|                                     |                                                                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                         | TLV320AIC23IGQE                                                                         |
| MANUFACTURER                        | N/A                                                                                     |
| DESCRIPTION                         | IC AUDIO CODEC 32BIT SER 80BGA                                                          |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                  | 5135 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                                                                                |
| OPERATING TEMPERATURE               | -10°C ~ 70°C                                                                            |
| NUMBER OF ADCS / DACS               | 2 / 2                                                                                   |
| MOUNTING TYPE                       | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 2A (4 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 80-BGA MICROSTAR JUNIOR (5x5) |
| DATA INTERFACE                      | I²C, Serial                                                                             |
| BASE PART NUMBER                    | TLV320AIC23                                                                             |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TLV320AIC23IGQE               | TLV320AIC23IGQE Distributor        | TLV320AIC23IGQE Supplier  |
| TLV320AIC23IGQE Price         | TLV320AIC23IGQE Pictures           | TLV320AIC23IGQE Image     |
| TLV320AIC23IGQE PDF Datasheet | TLV320AIC23IGQE Download Datasheet | TLV320AIC23IGQE Datasheet |
| TLV320AIC23IGQE Stock         | Buy TLV320AIC23IGQE                | Buy TLV320AIC23IGQE       |
| TLV320AIC23IGQE               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLV320AIC23IPW</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 32BIT SER 28TSSOP<br>In stock: 9540 pcs<br>RFQ  |  | <b>TLV320AIC23BRHDRG4</b><br>Manufacturers: N/A<br>Description: IC STEREO AUDIO CODEC 28VQFN<br>In stock: 21927 pcs          |
|  | <b>TLV320AIC23BZQER</b><br>Manufacturers: N/A<br>Description: IC STEREO AUDIO CODEC 80-BGA<br>In stock: 21658 pcs<br>RFQ   |  | <b>TLV320AIC23IPWG4</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 32BIT SER 28TSSOP<br>In stock: 12256 pcs<br>RFQ |
|  | <b>TLV320AIC23IPWR</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 32BIT SER 28TSSOP<br>In stock: 6685 pcs<br>RFQ |  | <b>TLV320AIC23PW</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 28-TSSOP<br>In stock: 12181 pcs<br>RFQ             |
|  | <b>TLV320AIC23EVM2</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR TLV320AIC23/DAC23<br>In stock: 3537 pcs<br>RFQ   |  | <b>TLV320AIC23IGQER</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 32BIT SER 80BGA<br>In stock: 6915 pcs<br>RFQ    |
|  | <b>TLV320AIC23GQER</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 32BIT SER 80BGA<br>In stock: 5243 pcs<br>RFQ   |  | <b>TLV320AIC23BZQE</b><br>Manufacturers: N/A<br>Description: IC STEREO AUDIO CODEC 80-BGA<br>In stock: 16688 pcs<br>RFQ      |
|  | <b>TLV320AIC23GQE</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 32BIT SER 80-BGA<br>In stock: 6266 pcs<br>RFQ   |  | <b>TLV320AIC23IPWRG4</b><br>Manufacturers: N/A<br>Description: IC AUDIO CODEC 32BIT SER 28TSSOP<br>In stock: 5014 pcs<br>RFQ |