


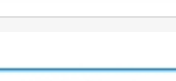

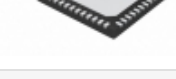







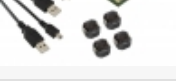

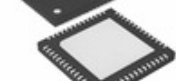






**MAX98090AETL+**

|                                                                                                                                                                                   |                                                                                   |                                                                                                                                                                                                                                                                 |                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |  | <b>Part Number:</b> <a href="#">MAX98090AETL+</a><br><b>Manufacturer:</b> <a href="#">Maxim Integrated</a><br><b>Description:</b> IC CODEC I2S AUDIO ULP 40TQFN<br><b>Data sheet:</b> <a href="#">PDF MAX98090</a><br><a href="#">PDF Part Numbering System</a> | <b>RoHS Status:</b> Lead free / RoHS Compliant<br><b>Ship From:</b> Hong Kong<br><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS |
| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/><b>Buy MAX98090AETL+ with confidence from Components-Store.com, 1 Year Warranty</b></p> |                                                                                   | <a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>                                                                                                                                   |                                                                                                                             |

| PRODUCT PARAMETER                   |                                                               |
|-------------------------------------|---------------------------------------------------------------|
| Part Number                         | <a href="#">MAX98090AETL+</a>                                 |
| Manufacturer                        | <a href="#">Maxim Integrated</a>                              |
| Description                         | IC CODEC I2S AUDIO ULP 40TQFN                                 |
| Lead Free Status / RoHS Status      | Lead free / RoHS Compliant                                    |
| Quantity Available                  | 24761 pcs                                                     |
| Product Photo                       | <a href="#">MAX98090AETL+.jpg</a>                             |
| Category                            | <a href="#">Integrated Circuits (ICs)</a>                     |
| Voltage - Supply, Digital           | 1.08 V ~ 1.98 V, 1.65 V ~ 5.5 V                               |
| Voltage - Supply, Analog            | 1.65 V ~ 3.6 V                                                |
| Type                                | Stereo Audio                                                  |
| Supplier Device Package             | 40-TQFN-EP (5x5)                                              |
| Sigma Delta                         | No                                                            |
| Series                              | FlexSound™                                                    |
| S/N Ratio, ADCs / DACs (db) Typ     | 99 / 102                                                      |
| Resolution (Bits)                   | 24 b                                                          |
| Packaging                           | Tube                                                          |
| Package / Case                      | 40-WFQFN Exposed Pad                                          |
| Operating Temperature               | -40°C ~ 85°C                                                  |
| Number of ADCs / DACs               | 2 / 2                                                         |
| Mounting Type                       | Surface Mount                                                 |
| Moisture Sensitivity Level (MSL)    | 1 (Unlimited)                                                 |
| Lead Free Status / RoHS Status      | Lead free / RoHS Compliant                                    |
| Dynamic Range, ADCs / DACs (db) Typ | 99 / 102                                                      |
| Detailed Description                | Stereo Audio Interface 24 b I <sup>2</sup> C 40-TQFN-EP (5x5) |
| Data Interface                      | I <sup>2</sup> C                                              |
| Base Part Number                    | MAX98090                                                      |

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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                         |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX98090BEWJ+T</a><br>Description: IC CODEC AUDIO I2S STER 49-WLP      | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 30040      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98089ETN+T</a><br>Description: IC CODEC AUDIO FLEXSOUND 56TQFN      | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 29028      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98090BETL+</a><br>Description: IC CODEC I2S AUDIO ULP 40TQFN        | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 25846      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX97K800B</a><br>Description: RES 97.8K OHM 0.1% 0.3W RADIAL          | Manufacturers: <a href="#">Vishay Precision Group</a><br>In Stock: 6705 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98091ETM+T</a><br>Description: IC CODEC STEREO AUDIO 48TQFN         | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 30943      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98089EVKIT#WLP</a><br>Description: KIT EVAL FOR MAX98089-WLP        | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 1301       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98089EWY+T</a><br>Description: IC CODEC AUDIO FLEXSOUND 63WLP       | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 45072      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98091EWN+T</a><br>Description: IC CODEC AUDIO I2S ULP WLP           | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 34617      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98089EVKIT#TQFN</a><br>Description: KIT EVAL FOR MAX98089-TQFN      | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 1041       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX97K600D</a><br>Description: RES 97.6K OHM 0.5% 0.3W RADIAL          | Manufacturers: <a href="#">Vishay Precision Group</a><br>In Stock: 6745 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98091ETM+</a><br>Description: IC CODEC STEREO AUDIO 48TQFN          | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 28688      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98090EVKIT#WLP</a><br>Description: BOARD EVAL FOR ULP STEREO CODEC  | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 1471       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98088EVKIT#</a><br>Description: EVAL KIT MAX98088                   | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 5353       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98089ETN+</a><br>Description: IC CODEC AUDIO FLEXSOUND 56TQFN       | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 37007      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98088EWY+T</a><br>Description: IC CODEC AUDIO FLEXSOUND 63WLP       | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 5364       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98090BETL+T</a><br>Description: IC CODEC AUDIO I2S STER 40-TQFN     | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 25315      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98090EVKIT#TQFN</a><br>Description: BOARD EVAL FOR ULP STEREO CODEC | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 975        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98090AETL+T</a><br>Description: IC CODEC AUDIO I2S STER 40-TQFN     | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 25815      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98088EVKIT+</a><br>Description: KIT EVAL FOR MAX98088               | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 5115       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX98090AEWJ+T</a><br>Description: IC CODEC AUDIO I2S STER 49-WLP      | Manufacturers: <a href="#">Maxim Integrated</a><br>In Stock: 37960      | <a href="#">RFQ</a> |

Related keywords for **MAX98090AETL+**

|                                  |                           |                        |                     |
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