

EK-23132-000





**Part Number:** [EK-23132-000](#)

**Manufacturer:** [Knowles](#)

**Description:** MIC COND ANALOG OMNI -53DB

**Data sheet:**  [EK-23132-000 Drawing](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy EK-23132-000 with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                |                                 |                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | EK-23132-000                   | Manufacturer                    | <a href="#">Knowles</a>                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | MIC COND ANALOG OMNI - 53DB    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 7096 pcs                       | Data sheet                      | <a href="#">EK-23132-000 Drawing</a>                                                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Audio Products</a> | Voltage Range                   | 0.9V ~ 10V                                                                                                        |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.3V                           | Type                            | Electret Condenser                                                                                                |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                             | Solder Pads                    | Size / Dimension                | 0.219" L x 0.157" W (5.56mm x 3.99mm)                                                                             |
| Shape                                                                                                                                                                                                                                                                                                                                                                                                                                   | Rectangular                    | Series                          | EK                                                                                                                |
| Sensitivity                                                                                                                                                                                                                                                                                                                                                                                                                             | -53dB ±2dB @ 74dB SPL          | S/N Ratio                       | -                                                                                                                 |
| Port Location                                                                                                                                                                                                                                                                                                                                                                                                                           | Side                           | Packaging                       | Bulk                                                                                                              |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Analog                         | Other Names                     | 423-1008<br>EK-23132<br>EK-3132<br>EK23132000<br>EK3132                                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 6 Weeks                                                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant     | Impedance                       | 4.4 kOhms                                                                                                         |
| Height (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.089" (2.26mm)                | Frequency Range                 | 100Hz ~ 10kHz                                                                                                     |
| Direction                                                                                                                                                                                                                                                                                                                                                                                                                               | Omnidirectional                | Detailed Description            | 100Hz ~ 10kHz Analog Microphone Electret Condenser 0.9V ~ 10V Omnidirectional (-53dB ±2dB @ 74dB SPL) Solder Pads |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                        | 50µA                           |                                 |                                                                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                |                                        |                     |
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|  | Part#: <a href="#">EK-23132-P07</a><br>Description: MICROPHONE                 | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EK-23133-C01</a><br>Description: MICROPHONE                 | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EK-23103-000</a><br>Description: MICROPHONE                 | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EK-23089-C48</a><br>Description: MICROPHONE                 | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EK-23133-A21</a><br>Description: MICROPHONE                 | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EK-23133</a><br>Description: MIC COND ANALOG OMNI -53DB     | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EK-23115-000</a><br>Description: MICROPHONE                 | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">EK-23133-C36</a><br>Description: MIC COND ANALOG OMNI -53DB | Manufacturers: <a href="#">Knowles</a> | <a href="#">RFQ</a> |
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