

EM-4530





Part Number: [EM-4530](#)

Manufacturer [Soberton, Inc.](#)

Description MIC COND ANALOG OMNI

Data sheet:  [EM-4530\(P\) Datasheet](#)

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                |                                 |                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | EM-4530                        | Manufacturer                    | <a href="#">Soberton, Inc.</a>                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | MIC COND ANALOG OMNI           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 85545 pcs                      | Data sheet                      | <a href="#">EM-4530(P) Datasheet</a>                                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Audio Products</a> | Voltage Range                   | 1V ~ 10V                                                                                                        |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2V                             | Type                            | Electret Condenser                                                                                              |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                                       | Solder Pads                    | Size / Dimension                | 0.177" Dia (4.50mm)                                                                                             |
| Shape                                                                                                                                                                                                                                                                                                                                                                                                                                             | Circular                       | Series                          | EM                                                                                                              |
| Sensitivity                                                                                                                                                                                                                                                                                                                                                                                                                                       | -42dB ±3dB @ 94dB SPL          | S/N Ratio                       | 60dB                                                                                                            |
| Port Location                                                                                                                                                                                                                                                                                                                                                                                                                                     | Top                            | Packaging                       | Tray                                                                                                            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Analog                         | Other Names                     | 433-1096                                                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 10 Weeks                                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant     | Impedance                       | 2.2 kOhms                                                                                                       |
| Height (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.118" (3.00mm)                | Frequency Range                 | 100Hz ~ 15kHz                                                                                                   |
| Direction                                                                                                                                                                                                                                                                                                                                                                                                                                         | Omnidirectional                | Detailed Description            | 100Hz ~ 15kHz Analog Microphone Electret Condenser 1V ~ 10V Omnidirectional (-42dB ±3dB @ 94dB SPL) Solder Pads |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                  | 500µA                          |                                 |                                                                                                                 |
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|  | Part#: <a href="#">EM-6022</a><br>Description: MICROPHONE                          | Manufacturers: <a href="#">Soberton, Inc.</a> | RFQ |
|  | Part#: <a href="#">EM-6050N</a><br>Description: MICROPHONE NOISE CANCELLING 6 MM   | Manufacturers: <a href="#">Soberton, Inc.</a> | RFQ |
|  | Part#: <a href="#">EM-6027P</a><br>Description: MIC COND ANALOG OMNI               | Manufacturers: <a href="#">Soberton, Inc.</a> | RFQ |
|  | Part#: <a href="#">EM-36-W</a><br>Description: LAMP MAGNIFIER 1.75X FLUORESCENT    | Manufacturers: <a href="#">O.C. White Co.</a> | RFQ |
|  | Part#: <a href="#">EM-45-5D-B</a><br>Description: LAMP MAGNIFIER 2.25X FLUORESCENT | Manufacturers: <a href="#">O.C. White Co.</a> | RFQ |
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|  | Part#: <a href="#">EM-6022S</a><br>Description: MICROPHONE                         | Manufacturers: <a href="#">Soberton, Inc.</a> | RFQ |
|  | Part#: <a href="#">EM-45-W</a><br>Description: LAMP MAGNIFIER 1.75X FLUORESCENT    | Manufacturers: <a href="#">O.C. White Co.</a> | RFQ |
|  | Part#: <a href="#">EM-6027S</a><br>Description: MIC COND ANALOG OMNI               | Manufacturers: <a href="#">Soberton, Inc.</a> | RFQ |
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|  | Part#: <a href="#">EM-6022P</a><br>Description: MICROPHONE                         | Manufacturers: <a href="#">Soberton, Inc.</a> | RFQ |
|  | Part#: <a href="#">EM-36-5D-W</a><br>Description: LAMP MAGNIFIER 2.25X FLUORESCENT | Manufacturers: <a href="#">O.C. White Co.</a> | RFQ |
|  | Part#: <a href="#">EM-45-5D-W</a><br>Description: LAMP MAGNIFIER 2.25X FLUORESCENT | Manufacturers: <a href="#">O.C. White Co.</a> | RFQ |
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