Condensor Microphone

**Specifications:**
- **Directivity:** Omni Directional
- **Standard Operating Voltage:** 2.0V
- **Max. Operating Voltage:** 10V
- **Max. Current Consumption:** 0.5mA
- **Output Impedance (F=1kHz 1Pa):** 2.2kΩ
- **Frequency:** 50 to 16,000Hz
- **Sensitivity (@F=1kHz, 0dB=1V/Pa):** -38 ±3dB
- **Signal to Noise Ratio (F=1kHz 1Pa A weighted):** 60dB
- **Storage Temperature:** -25°C to +70°C
- **Operating Temperature:** -20°C to +60°C
- **Dimension:** Ø 6.0 × 2.7mm
- **Terminal type:** Wire

**Part Number Table**

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
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</thead>
<tbody>
<tr>
<td>Microphone, Omni Directional w/Leads</td>
<td>MCABM-717-RC</td>
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</table>

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