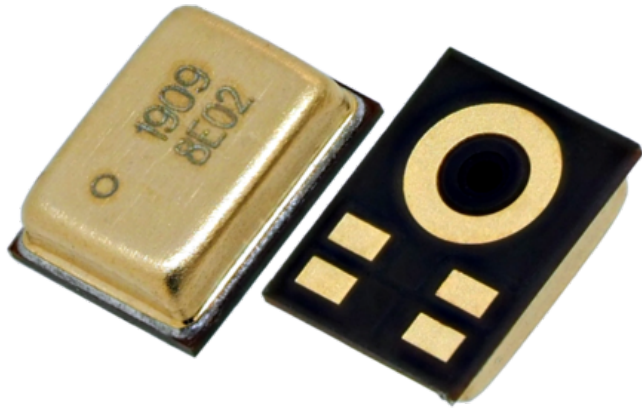


# SDMO07D-36/1363

**Product code:** SDMO07D-36/1363

**Manufacturer:** JL World



SDMO07D-36/1363 is a JL World Omni-directional Silicon Microphone to convert sound into an electrical signal.

Features:

Dimensions: 4x3x1.2 mm

Operating Voltage Range: 1.62~3.6 V

Total Harmonic Distortion:  $\leq 1\%$

Package: SMD

<b>Current Consumption (mA)</b>	$\leq 450 \mu\text{A}$
<b>Frequency Range (Hz)</b>	20~16000
<b>S/N Ratio (dB)</b>	$\geq 66$
<b>Sensitivity</b>	$-36 \pm 1$
<b>Typology</b>	Omni-directional