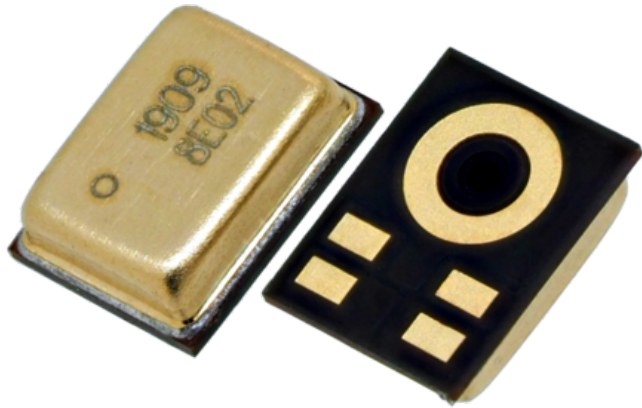


SDMO07D-36/1363

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

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