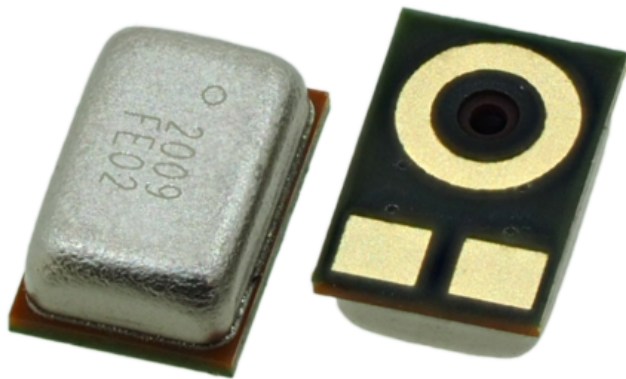


SMO09C

Product code: SMO09C

Manufacturer: JL World



SMO09C is a JL World Omni-directional Silicon Microphone to convert sound into an electrical signal.

Features:

Dimensions: 2.75x1.85x0.9 mm

Operating Voltage Range: 1.6~3.6 V

Operating Temperature: -40 ~ +100 °C

Package: SMD

Current Consumption (mA)	≤200 μA
Impedance (Ω)	≤300
Frequency Range (Hz)	100~10000
S/N Ratio (dB)	62
Sensitivity (dB)	-38±3
Typology	Omni-directional