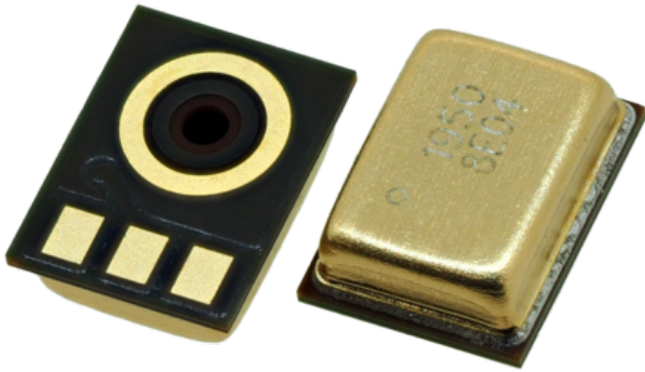


SMO07C-38/1348

Product code: SMO07C-38/1348

Manufacturer: JL World



SMO07C-38/1348 is a JL World Omni-directional Silicon Microphone to convert sound into an electrical signal.

Features:

Dimensions: 4x3x1.2 mm

Operating Voltage Range: 1.9~3.0 V

Operating Temperature: -40 ~ +100 °C

Maximum Input SPL: 137 dB

Package: SMD

Current Consumption (mA)	≤250 μA
Impedance (Ω)	≤400
Frequency Range (Hz)	100~10000
S/N Ratio (dB)	70
Sensitivity (dB)	-38±3
Typology	Omni-directional