

Data sheet

RS Essentials

Condenser Microphone

Features:

- Noise cancelling
- 6mm diameter
- Solder pads

SPECIFICATIONS	Electret Condenser Microphone
Directivity	Noise Cancelling
Standard Operating Voltage	2 V
Maximum Operating Voltage	10V
Maximum Current Consumption	0.5mA
Output Impedance (F=1KHz 1Pa)	< 2.2K Ohms
Frequency	50~16000Hz
Sensitivity (@F=1KHz, 0dB=1V/Pa)	-44±3dB
Signal to Noise Ratio (F=1KHz 1Pa) A weighted	>58dB
Positive Terminal	Term 1

