



**International
Components
Corporation**

1337 Lincoln Avenue
Suite 5
Holbrook, NY 11741
Ph: (631) 952 - 9595 Fax:
E-mail: oemsales@icc107.com

ELECTRET CONDENSER MICROPHONE

Contact Us



Product: ELECTRET CONDENSER MICROPHONE

Description: Also Available In Back Electret

Part Number: MEO-62PN-02-623

SPECIFICATIONS

| | |
|-----------------------------|------------------------------|
| DIRECTIVITY | OMNIDIRECTIONAL |
| FRAME DEPTH | 2.2 mm |
| FRAME DIAMETER | 6.0 mm |
| FREQUENCY RESPONSE | 20 ~ 16,000 Hz |
| IMPEDANCE | LOW |
| MAX CURRENT CONSUMPTION | 0.5 mA |
| MAX OPERATING VOLTAGE | 10 VDC |
| OUTPUT IMPEDANCE | 2.2 K Ohms |
| PIN SPECIFICATIONS | 2.8 / 0.8 / 2.0 |
| ROHS COMPLAINT | YES |
| S/N RATIO | >36 dB |
| SENSITIVITY (0DB=1 v/u Bar) | -62 dB |
| SENSITIVITY FORMULA | 0dB=V/ μ bar, 1KHz +3 dB |
| SENSITIVITY REDUCTION | within -3dB @ 1.5V |
| STANDARD OPERATING VOLTAGE | 2 VDC |
| TERMINAL TYPE | PIN |
| TOLERANCE | \pm 3 dB |

