



**International
Components
Corporation**

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ELECTRET CONDENSER MICROPHONE

Contact Us



Product: ELECTRET CONDENSER MICROPHONE

Description: Also Available In Back Electret

Part Number: MEC-85PD-01-744

SPECIFICATIONS

DIRECTIVITY

FRAME DEPTH

FRAME DIAMETER

FREQUENCY RESPONSE

IMPEDANCE

MAX CURRENT CONSUMPTION

MAX OPERATING VOLTAGE

OUTPUT IMPEDANCE

ROHS COMPLAINT

S/N RATIO

SENSITIVITY (0dB=1 v/u Bar)

SENSITIVITY FORMULA

SENSITIVITY REDUCTION

STANDARD OPERATING VOLTAGE

TERMINAL TYPE

TOLERANCE

NOISE CANCELING

5.0 mm

8.0 mm

100 ~ 10,000 Hz

LOW

0.5 mA

10 VDC

680 Ohms

YES

>38 dB

-74 dB

0dB=V/ μ bar,1KHz +3 dB

within -3dB@ 1V

1.5 VDC

PAD

\pm 4 dB

