



**International
Components
Corporation**

215 McCormick Dr.

Bohemia, New York 11716

Ph: (631) 952 - 9595 Fax: (631) 952 - 9597

E-mail: oemsales@icc107.com

ELECTRET CONDENSER MICROPHONE

Contact Us



Product: ELECTRET CONDENSER MICROPHONE

Description: Also Available In Back Electret

Part Number: MEC-95PD-01-744-Rev 1

SPECIFICATIONS

DIRECTIVITY	NOISE CANCELING
FRAME DEPTH	5.0 mm
FRAME DIAMETER	9.7 mm
FREQUENCY RESPONSE	100 ~ 10,000 Hz
IMPEDANCE	LOW
MAX CURRENT CONSUMPTION	0.5 mA
MAX OPERATING VOLTAGE	10 VDC
OUTPUT IMPEDANCE	680 Ohms
ROHS COMPLAINT	YES
S/N RATIO	>38 dB
SENSITIVITY (0dB=1 v/u Bar)	-74 dB
SENSITIVITY FORMULA	0dB=V/ μ bar,1KHz +3 dB
SENSITIVITY REDUCTION	within -3dB@ 1V
STANDARD OPERATING VOLTAGE	1.0 VDC
TERMINAL TYPE	PAD
TOLERANCE	\pm 4 dB

