



[Previous Page](#)

[Printer Friendly Version](#)

Product: **ELECTRET CONDENSER MICROPHONE**

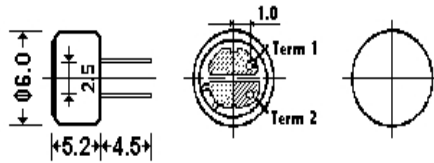
Description: **ROHS COMPLIANT**

Part Number: **MEO-65PN-02-623**

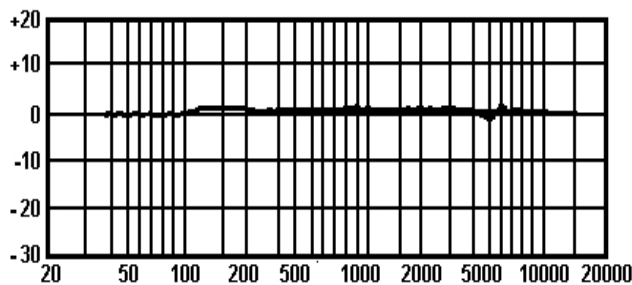
SPECIFICATIONS:

DIRECTIVITY:	OMNIDIRECTIONAL
FREQUENCY RESPONSE:	20 ~ 16,000 Hz
SENSITIVITY (0db=1 v/μBar):	-62 dB
TOLERANCE:	± 3 dB
SENSITIVITY FORMULA:	0dB=V/μbar,1KHz±3dB
SENSITIVITY REDUCTION:	within -3dB@ 1.5V
IMPEDANCE:	2.2 K Ohms
OUTPUT IMPEDANCE:	LOW
S/N RATIO:	>38 dB
STANDARD OPERATING VOLTAGE:	2 VDC
MAX OPERATING VOLTAGE:	10 VDC
MAX CURRENT CONSUMPTION:	0.5 mA
DIAMETER:	6.0 mm
HEIGHT:	5.2 mm
TERMINATION TYPE:	PIN
PIN SPEC:	4.5 / 0.8 / 2.0

DIMENSIONS:



FREQUENCY RESPONSE:



SCHEMATIC DIAGRAM:

With FET

