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ELECTRET CONDENSER MICROPHONE

Contact Us



Product: ELECTRET CONDENSER MICROPHONE
Description: Back Electret
Part Number: MEOB-627PN-02-583

SPECIFICATIONS

DIRECTIVITY	OMNIDIRECTIONAL
FRAME DEPTH	2.7 mm
FRAME DIAMETER	6.0 mm
FREQUENCY RESPONSE	50 ~ 16,000 Hz
IMPEDANCE	LOW
MAX CURRENT CONSUMTION	0.5 mA
MAX OPERATING VOLTAGE	10 VDC
OUTPUT IMPEDANCE	2.2K Ohms
PIN SPECIFICATIONS	2.8 / 0.8 / 2.0
ROHS COMPLAINT	YES
S/N RATIO	>38 dB
SENSITIVITY (0DB=1 v/u Bar)	-58 dB
SENSITIVITY FORMULA	0dB=V/µbar,1KHz +3 dB
SENSITIVITY REDUCTION	within -3dB@ 1.5V
STANDARD OPERATING VOLTAGE	2 VDC
TERMINAL TYPE	PIN
TOLERANCE	± 3 dB