

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Knowles](#)

[EM-23897-S05](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

MATCHED PAIR
 MICROPHONE

EM-23897-S05

SHEET 2.1

PAIR	CONSIST OF:
EM-23897-S05	(2) EM-23368-S05

BOTH MICROPHONES OF THE PAIR ARE TESTED TO EM-3368-C36 SHT 2.1 AND THEN MATCHED TO THE OTHER MICROPHONE USING THE SPECIFICATION AND CONDITIONS BELOW:

FREQUENCY	TEST TYPE	RANGE OF DEVIATION BETWEEN MICROPHONES	UNITS
1 kHz	SENSITIVITY	0.5 MAX.	dB
250 Hz	PHASE	2.0 MAX.	DEGREES
1000 Hz	PHASE	2.0 MAX.	DEGREES
6000 Hz	SENSITIVITY	2.0 MAX.	dB
250 Hz	SENSITIVITY	0.5 MAX.	dB
6000 Hz	PHASE	5 MAX.	DEGREES

NOTES:

1. DC SUPPLY VOLTAGE 1.3 VOLTS.
2. SENSITIVITY AND PHASE VALUES INDICATED ARE VALID AT 50% RH.

