

# I2S-MIC

## Bill of Materials

2023-04-03 :: Rev 2 :: LibTec Inst.

Reference	Value	Description	Manufacturer	MPN	Mouser #
C1	100n	10% 100V X7R 0805	Samsung	CL21B104KCFNNNE	<a href="#">187-CL21B104KCFNNNE</a>
C2	200p	10% 50V X8R 0805	Kemet	C0805C201K5HACTU	<a href="#">80-C0805C201K5HACTU</a>
J1	Conn_01x05	6.10mm 3.00mm	Harwin	M20-9990546	<a href="#">855-M20-9990546</a>
MK1	SPH0645LM4H-1	MEMS I2S	Knowles	<a href="#">SPH0645LM4H-1</a>	<a href="#">721-SPH0645LM4H-1-8</a>
R1	51R	51R 1/8W 5% 0805	Yageo	RC0805JR-0751RL	<a href="#">603-RC0805JR-0751RL</a>