

Piezo buzzer manufacturer trusted by the industry. Schmid-M is a reputable acoustic component manufacturer. Experience spanning over 25 years. Product quality that is consistent and dependable. ISO9001 certification was obtained for our product. Quotes and solutions are provided at no cost. Price is reasonable. A Trusted Partner

Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM PIEZO SB-12H-900	37*22	12	6~24	≤30	≥85@10cm	2800±500	12v electronic piezo transducer with pin
	SM PIEZO SBPB1478	14*7.8	12	3~16	≤7	≥85@10cm	1300±500	14mm active buzzer with Long Continuous Beep
	SM PIEZO SBPB2310	23*10	12	3~24	≤10	≥85@10cm	3700±500	23x10mm 12VDC Piezo Audio Indicator with wire
	SM PIEZO SBPB2312	23*12	12	3~24	≤10	≥85@10cm	3700±500	23x12mm 12VDC electronic buzzer with Long Continuous Beep Tone
	SM PIEZO SBPB2316	23*16	12	3~24	≤15	≥88@10cm	3300±500	23x16mm 24v loud Piezo Buzzer with pin
	SM PIEZO SBPB2316C	23*16	12	3~24	≤15	≥88@10cm	3300±500	12v dia 23mm height 16mm audio warning device
	SM PIEZO SBPB2319	23*19	12	3~24	≤15	≥88@10cm	3300±500	23*19mm 9v Piezo Audio Indicator with pin
	SM PIEZO SBPB2319L	23*19	12	3~24	≤15	≥88@10cm	3300±500	23*19mm 12v Piezo Audio Indicator with wire
	SM PIEZO SBPB2398	23*9.8	12	3~24	≤10	≥85@10cm	3500±500	23*9.8mm 12V active continous Beep
	SM PIEZO SBPB2616L	26*16	12	3~16	≤8	≥85@10cm	2800±500	26mm 12V waterproof piezo buzzer with wire

Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM PIEZO SBPB2925	29*25	12	3~ 24	≤15	≥85@10cm	3700±500	12v 2925 internal piezo buzzer with wire
	SM PIEZO SBPB3015WE	30*15	12	3~ 24	≤15	≥88@10cm	3300±500	30x15mm 24V active fast pulse tone buzzer
	SM PIEZO SBPB3213	32*13	12	3~ 24	≤10	≥88@10cm	3500±500	32*13mm 12V high sound piezo buzzer with ear
	SM PIEZO SBPB3214	32*14	12	3~ 24	≤15	≥95@10cm	4000±500	32mm white akviter piezo buzzer with Long Continuous
	SM PIEZO SBPB3632	36*32	12	3~ 24	≤20	≥95@10cm	3000±500	36*32 12V BIBI sound buzzer with screw pin
	SM PIEZO SBPB4019	40*19	9	6~ 15	≤6	≥90@10cm	3200±500	40mm 9VDC active piezo buzzer with three pin
	SM PIEZO SBPB4020	40*20	6	3~ 24	≤30	≥100@10cm	3000±500	D40mm H9mm buzzer sounder with 18mm pin pitch
	SM PIEZO SBPB4216	42*16	12	3~ 24	≤12	≥100@10cm	2800±500	42*16 100db fast pulse sound piezo buzzer
	SM PIEZO SBPB4315	43*14	12	3~ 24	≤10	≥100@10cm	2900±500	43*15mm 12v 100db signal generator
	SM PIEZO SBPB4333	43*33	12	3~ 24	≤20	≥97@10cm	2900±500	43mm 24v continuous piezo audio indicator
	SM PIEZO SBPB4333W	43*33	12	3~ 24	≤20	≥97@10cm	2900±500	43mm 100db slow pulse transducer indicator sounder
	SM PIEZO SBPB4510	45*26	12	3~ 24	≤35	≥100@10cm	2900±500	white 45mm piezoelectric beep with wire

Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM PIEZO SMT1030R	10*10*3	3	2~5	≤40	≥85@10cm	4000±500	10mm mini SMD buzzer
	SM PIEZO SMT1109S	11*9*1.7	5	1~25	≤3	≥75@10cm	4000±500	11mm SMD intervox buzzer
	SM PIEZO SMT1117	11*9*1.7	5	1~25	≤3	≥75@10cm	4000±500	11mm Piezoelectric SMD buzzer
	SM PIEZO SMT1210	12.8*12.8*10	5	4~8	≤40	≥85@10cm	2400±500	12x12x10mm square SMT buzzer
	SM PIEZO SMT1225	12*12*2.5	5	1~25	≤3	≥80@10cm	4000±500	12mm SMD electromechanical buzzer
	SM PIEZO SMT1230	12*12*3	3	2~5	≤40	≥85@10cm	4000±500	12x12x3mm 3v electronic mini buzzer
	SM PIEZOSMT1325	13*13*2.5	5	1~25	≤3	≥75@10cm	4000±500	13mm electronic small piezo alert buzzer
	SM PIEZO SMT1445	14*14*4.5	5	1~25	≤2	≥75@10cm	4000±500	14mm aktiver SMD buzzer
	SM PIEZO SMT1625	16*16*2.5	3	1~25	≤2	≥75@10cm	4000±500	16mm SMT Miniature buzzer
	SM PIEZO SMT1706	17*17*6	12	1~25	≤5	≥90@10cm	2500±500	17mm SMD transducer indicator sounder
	SM PIEZO SMT1750A	17*17*5.0	5	1~25	≤2	≥80@10cm	4000±500	17mm small size Miniature buzzer
	SM PIEZO SMT1818	18*18*8	5	1~25	≤2	≥80@10cm	4000±500	18mm smd piezo transducer
	SM PIEZO SMT4020	4*4*2	3	1~25	≤2	≥70@10cm	4000±500	mini size 4*2mm smd buzzer
	SM PIEZO SMT5020	5*5*2	3	1~25	≤2	≥70@10cm	4000±500	5*2mm electronic SMD small buzzer
	SM PIEZO SMT5030	5*5*3	3	1~25	≤2	≥70@10cm	4000±500	5*5*3 smd piezo buzzer
	SM PIEZO SMT5517	5*5*1.7	3	1~25	≤2	≥70@10cm	4000±500	5*5*1.7 SMT buzzer with metal

# SMT Buzzer

## Mechanical Buzzer











Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM PIEZO SMT8503	8.5*8.5*3	3,6	1~25	≤90	≥85@10cm	3000±500	8.5x8.5x3mm SMT piezo alert buzzer
	SM PIEZO SMT8504	8.5*8.5*4	3,6	1~25	≤90	≥85@10cm	2730±500	8.5x8.5x4mm intervox SMD buzzer
	SM PIEZO SMT9020	9*9*1.8	3	1~25	≤80	≥85@10cm	4000±500	9*9*1.8mm piezo SMD buzzer
	SM PIEZO SMT9032	9*3.2	3	1~25	≤80	≥85@10cm	2731±500	9.0*3.2mm SMD arduino sounder
	SM PIEZO SMT9040	9*4	3	1~25	≤80	≥85@10cm	2731±500	9*4mm SMD electronic mini buzzer
	SM PIEZO SMT9045	9*4.5	3	1~25	≤80	≥85@10cm	2731±500	9x4.5mm mini SMD transducer
	SM PIEZO SMT9650	9.6*9.6*5	3	1~25	≤30	≥85@10cm	2700±500	9.6mm SMD Transducer Indicator Sounder





## Mechanical Buzzer

Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM BUZZER MMB2315	23*15	9	6~12	≤25	≥85@10cm	400±500	23mm 1.5v active mechanical buzzer with wire
	SM BUZZER MMB2315P	23*15	9	6~12	≤25	≥85@10cm	400±500	23*15mm 9v 400khz ultrasonic buzzer with pin
	SM BUZZER MMB2319	23*19	12	8~15	≤30	≥85@10cm	400±500	dia 23mm electronic intervox buzzer
	SM BUZZER MMB2386	23*8.6	12	8~15	≤30	≥85@10cm	400±500	23x8.6mm electromechanical buzzer
	SM BUZZER MMB2618	26*18	9	6~12	≤25	≥85@10cm	400±500	26x18mm 12V 95db arduino sounder with ear
	SM BUZZER MMB2915	29*15	9	6~12	≤25	≥85@10cm	400±500	29mm 6v surface mount buzzer
	SM BUZZER MMB2315WC	23*15	9	6~12	≤25	≥85@10cm	400±500	12v mechanical buzzer with wire and connector












Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM PIEZO SBPT9055	9*5.5	5	3~24	≤2	≥80@10cm	4000±500	9mm*5.5mm 5v piezo transducer with pin
	SM PIEZO SBPT1207	12*7	5	3~24	≤2	≥80@10cm	4000±500	dia 12mm H 7mm 12Vpp piezo transducer with pin
	SM PIEZO SBPT1210	12*10	12	1~30	≤2	≥80@10cm	4500±500	12mm 80 db H 7.5 piezo transducer with round pin
	SM PIEZO SBPT1255	12*5.5	12	1~30	≤3	≥80@10cm	4000±500	size D12X5.5 4.0khz electronic piezo transducer
	SM PIEZO SBPT1340	13*7	12	1~30	≤4	≥80@10cm	4000±500	D13mm passive piezo transducer with pin
	SM PIEZO SBPT1340P-R	13*7	12	1~25	≤2	≥80@10cm	4000±500	3vpp 70db sounder with reel packing
	SM PIEZO SBPT1407	14*7	5	3~12	≤2	≥85@10cm	4000±500	D14mm H7mm piezo sounder with 80db
	SM PIEZO SBPT1410	14*7	12	1~30	≤2	≥80@10cm	4000±500	14mm passive piezo transducer pin pitch 7.62mm
	SM PIEZO SBPT1440	14*4	12	1~30	≤2	≥75@10cm	4000±500	14mm passive piezo transducer with wire
	SM PIEZO SBPT1707	17*7	12	1~30	≤2	≥80@10cm	4000±500	D17mm H7mm electronic piezo transducer with flat pin
	SM PIEZO SBPT1707SH	17*7	12	1~30	≤2	≥80@10cm	4000±500	SFN-17-A 17*7 piezo transducer with pin
	SM PIEZO SBPT1795	17*9.5	12	1~30	≤2	≥80@10cm	4000±500	SFN-17-B 17*9.5 piezo transducer with pin
	SM PIEZO SBPT1720	17*8	12	1~30	≤3	≥85@10cm	4000±500	dia 17mm 12Vpp 85 db 4.0KHZ audio devices
	SM PIEZO SBPT2210	22*7	12	1~30	≤3	≥88@10cm	4000±500	22mm piezo transducer with flat pin
	SM PIEZO SBPT2220	22*7.5	3	1~30	≤2	≥80@10cm	2000±500	22mm 75db horseshoe Miniature buzzer

Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM PIEZO SBPT2346	23*4.6	12	1~30	≤3	≥80@10cm	4000±500	23*4.6 80db small piezo transducer with ear
	SM PIEZO SBPT3010	30*7.5	12	1~30	≤5	≥90@10cm	2500±500	30mm passive piezo buzzer with pin
	SM PIEZO SBPT3-2912	29*12	12	3~18	≤12	≥85@10cm	3000±500	12v electronic surface mount buzzer
	SM PIEZO SBPT3057	30*5.7	12	1~30	≤4	≥75@10cm	1300±500	30x5.7mm external sounder with ear
	SM PIEZO SBPT3916	39*16	3	1~30	≤30	≥90@10cm	3200±500	39mm 12v piezo transducer with 3pin
	SM PIEZO SBPT4524	45*24	12	3~50	≤50	≥95@10cm	3300±500	45mm car buzzer External Drive Pin Type
	SM PIEZO SBPT5216	52*16	18	1~30	≤50	≥95@10cm	2000±500	52mm 95db piezo sounder with pin
	SM PIEZO SBPT5720	57*20	5	1~30	≤5	≥112@10cm	3300±500	57mm round size electro piezo buzzer




## Magnetic Buzzer

Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM PIEZO MB1275	12*7.5	3	2~5	≤40	≥85@10cm	2300±500	12*7.5mm magnetic tone buzzer with pin
	SM PIEZO MB1295	12*9.5	12	8~15	≤30	≥85@10cm	2300±500	12*9.5mm 9v self drive piezo buzzer
	SM PIEZO MB1295SWL	12*9.5	12	8~15	≤30	≥85@10cm	2300±500	dia 12mm 6v acoustic singals
	SM PIEZO MB1614	16*14	5	4~8	≤3	≥85@10cm	2300±500	16x14mm aktiver magnetic buzzer with pin
	SM PIEZO MB9055	9*5.5	5	4~8	≤30	≥85@10cm	2300±500	9*5.5mm 3v active magnetic sounder
	SM PIEZO MB9650	9.6*5.0	12	8~15	≤30	≥85@10cm	2300±500	9.6*5.0 self drive piezo buzzer with pin
	SM PIEZO MB12065S	12*6.5	5	4~8	≤30	≥85@10cm	2300±500	12x6.5mm electronic-magnetic buzzer with pin

Picture	Type	Diameter(mm)	Description
	SM RECEIVER R-01	46,5	High quality and durable round telephone receiver for mobile phone
	SM RECEIVER R-02	39	China 39mm 24v 110dB industrial alarm sirens
	SM RECEIVER R-03	39	Electronic wholesale online shop fire siren alarm system
	SM RECEIVER R-04	56	SPL more than 72db Height 26mm round high quality receiver
	SM RECEIVER R-05	45	100db and 350 ohm yellow magnetic receiver for telephone
	SM RECEIVER R-06	35	35mm 150ohm dynamic receiver unit for cordless telephone use
	SM RECEIVER R-07	31	Telephone receiver with 31mm and 150ohm round dynamic receiver
	SM RECEIVER R-08	36	500ohm and 200-4000Hz round with line dynamic microphone
	SM RECEIVER R-09	32	micro transmitter and receiver
	SM RECEIVER R-10	48	New technology electret microphone of acoustic component with -12ohm
	SM RECEIVER R-11	45	Excellent 45.5*20mm newest round headset electret microphone manufacturers
	SM RECEIVER R-12	48	stability old carbon microphone
	SM RECEIVER R-13	48	China 48.5mm professional carter alarm
	SM RECEIVER R-14	39	Minimum SPL 95dB 100ohm high quality electro magnetic alarm
	SM RECEIVER R-15	47	Minimum SPL 95dB and sensitivity 120db electro magnetic alarm
	SM RECEIVER R-16	51	Hot new electronic device of microphone for headphones or headsets
	SM RECEIVER SD-150	38	SD-150 telephone receiver

Picture	Type	Size	Rated Voltage (V)	Operating Voltage (V)	Current Consumption (mA)	SPL (dB)	Resonant Frequency (Hz)	Description
	SM BUZZER MT1254	12*5.4	1,5	1~2	≤30	≥80@10cm	2048±500	D12mm H5.4mm electronicmagnetic buzzer
	SM BUZZER MT1275C	12*7.5	1,5	1~2	≤30	≥80@10cm	2048±500	12*7.5mm side hole magnetic tone buzzer with pin
	SM BUZZER MT1285	12*8.5	1,5	1~2	≤30	≥80@10cm	3100±500	12*8.5mm passive electromagnetic toy buzzer
	SM BUZZER MT1290	12*9	5	4~8	≤40	≥85@10cm	2400±500	12*9.0mm magnetic passive piezo transducer
	SM BUZZER MT6636	6.6*3.6	3	2~4	≤80	≥80@10cm	2700±500	dia 6.6mm miniature pin buzzer
	SM BUZZER MT9040	9*4	3	2~4	≤80	≥85@10cm	2731±500	9*4mm 16ohm PCB mount buzzer
	SM BUZZER MT9040SH	9*4	3	2~4	≤80	≥85@10cm	2731±500	9mm 3.6v electro-magnetic buzzer with pin
	SM BUZZER MT9042	9*4.2	3	2~4	≤80	≥85@10cm	2731±500	9x4.2mm 3v electro-magnetic buzzer
	SM BUZZER MT9055	9*5.5	1,5	1~2	≤80	≥80@10cm	3100±500	9x5.5mm passive magnetic transducer with PCB mount
	SM BUZZER MT9605	9.6*5	1,5	1~2	≤80	≥85@10cm	2731±500	9.6mm 3V PCB mount buzzer
	SM BUZZER MT2512	25*12	12	8~14	≤55	≥85@10cm	800±500	25*12 12V 120OHM ELECTROMAGNETIC passive buzzer 25*12mm used for automobile meters

## Bluetooth Speaker

Picture	Type	Speaker specifications	Product size	Weight	Bluetooth version	Description
	SM BLUETOOTH SPEAKER 1384596	50mm 4Ω/3W	138*45*69mm	209g	5	138x45x69mm hifi sound quality alarm sound box
	SM BLUETOOTH SPEAKER 6265	40mm 4Ω/3W	62*62*65mm	130g	5.0+EDR	62x62x65mm wireless outdoor Bluetooth speaker
	SM BLUETOOTH SPEAKER 8548	40mm 4Ω/3W	85*48mm	117g	5	85x48mm waterproof wireless bluetooth speaker