

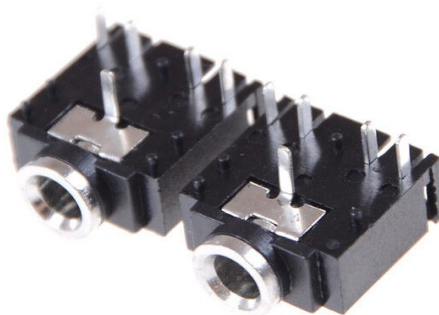
BOM_RC2014-YM2149

| ID | Bezeichner: | Stückzahl: | Bezeichnung: | Anbieter: | Bestell-Nr.: | Gehäuse: |
|----|-------------------|-------------|-------------------------------|-----------|--|---|
| 1 | C1,C2,C3,C4,C5,C8 | 6 | 0.1uF | REICHELT | Z5U -5 100N | C_Disc_D4.7mm_W2.5mm_P5.00mm |
| 2 | C6,C7 | 2 | 470uF | REICHELT | RAD 470/16 | CP_Radial_D10.0mm_P5.00mm |
| 3 | DIL-14 | 2 | IC-Fassung | REICHELT | GS 14 | |
| 4 | DIL-16 | 1 | IC-Fassung | REICHELT | GS 16 | |
| 5 | DIL-40 | 1 | IC-Fassung | REICHELT | GS 40 | |
| 6 | J1A1 | 1 | AudioJack | eBay | 3.5mm Female 5Pins Stereo PCB Mount Audio Jack | AudioJack2_Ground_Switch |
| 7 | J2 | 1 | PORT-B | REICHELT | MPE 087-2-010 | PinHeader_2x05_P2.54mm_Vertical |
| 8 | J3 | 1 | PORT-A | REICHELT | MPE 087-2-010 | PinHeader_2x05_P2.54mm_Vertical |
| 9 | JP1 | 1 | JP1: USE A4 FOR ENABLE | REICHELT | MPE 087-1-003 | Pin_Header_Straight_1x03_Pitch2.54mm |
| 10 | JP2 | 1 | JP2: ENABLE SELECTOR | REICHELT | MPE 087-1-003 | Pin_Header_Straight_1x03_Pitch2.54mm |
| 11 | JP3 | 1 | JP3: Select for Reg. IO-Addr. | REICHELT | MPE 087-2-006 | Pin_Header_Straight_2x03_Pitch2.54mm |
| 12 | JP4 | 1 | BASE ADDRESS | REICHELT | MPE 087-2-016 | Pin_Header_Straight_2x08_Pitch2.54mm |
| 13 | JP5 | 1 | JP5: CLOCK DIVIDE 1/2 or 1/4 | REICHELT | MPE 087-1-003 | Pin_Header_Straight_1x03_Pitch2.54mm |
| 14 | JP6 | 1 | JP6: YM 1/2 CLK | REICHELT | MPE 087-1-002 | Pin_Header_Straight_1x02_Pitch2.54mm |
| 15 | JP7 | 1 | JP7: USE /A4 FOR ENABLE | REICHELT | MPE 087-1-003 | Pin_Header_Straight_1x03_Pitch2.54mm |
| 16 | P1 | 1 | Z80-BUS_Connector | REICHELT | MPE 088-2-040 | PinHeader_2x20_P2.54mm_gewinkelt |
| 17 | R1,R2,R3 | 3 | 3K3 | REICHELT | METALL 3,30k | R_Axial_DIN0309_L9.0mm_D3.2mm_P12.70mm_Horizontal |
| 18 | R4,R5 | 2 | 1K0 | REICHELT | METALL 1,00k | R_Axial_DIN0309_L9.0mm_D3.2mm_P12.70mm_Horizontal |
| 19 | R6,R7 | 2 | 1K5 | REICHELT | METALL 1,50k | R_Axial_DIN0309_L9.0mm_D3.2mm_P12.70mm_Horizontal |
| 20 | RN1,RN2 | 2 | 8x10k0 | REICHELT | SIL 9-8 10k | R_Array_SIP9 |
| 21 | U1,U2 | 2 | 74HCT138 | REICHELT | 74HCT 138 | DIP-16_W7.62mm |
| 22 | U3 | 1 | 74HCT00 | REICHELT | 74HCT 00 | DIP-14_W7.62mm |
| 23 | U4 | 1 | 74HCT74 | REICHELT | 74HCT 74 | DIP-14_W7.62mm |
| 24 | U5 | 1 | YM2149F | eBay | SOUNDCHIP IC YAMAHA YM2149F - DIP-40 | DIP-40_W15.24mm |
| 25 | Div. Steckbrücken | nach Bedarf | Jumper | eBay | Steckbrücke, Jumper | |

Pos.25: Jumper



Pos. 6: Audio Jack



Pos. 24: YM2149F Sound Chip

