Bauteilliste

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| Bauteil | Stück | Website | Artikel-Nr. | Link |
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| VCO | | | | |
| Widerstände 1Mohm | 20 | Reichelt | ARC MRA0207 1M B | https://www.reichelt.de/widerstand-metallschicht-1-0-mohm-0207-250-mw-0-1--arc-mra0207-1m-b-p237509.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwJu6H9ST82CG7-oR9YHEenmrgWcG-AJ-mB5bH-qU-iEQtF8X8Iv0jhoCSF0QAvD\_BwE |
| Widerstände  100 kohm | 30 | Reichelt | METALL 100K | https://www.reichelt.de/widerstand-metallschicht-100-kohm-0207-0-6-w-1--metall-100k-p11458.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIRtDNNVDURM0ckeyKj1mq-pEzM\_z68WBowFS90uidG2WGcrklPKmRoCNtgQAvD\_BwE |
| Widerstände  68 kohm | 20 | Reichelt | YAG 4FTE52-68K | https://www.reichelt.de/widerstand-metallschicht-68-kohm-0204-0-4-w-1--yag-4fte52-68k-p236962.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwNrDNQ9eTvEhJ8-UuaprxlqhGgK8620ym2s3A0Ze7NJe-RPHnpSsphoCHhEQAvD\_BwE |
| Widerstände  47 kohm | 20 | Reichelt | 1W 47K | https://www.reichelt.de/widerstand-metalloxyd-47-kohm-0207-1-0-w-5--1w-47k-p1827.html |
| Widerstände  33 kohm | 20 | Reichelt | 1/4W 33K | https://www.reichelt.de/de/de/widerstand-kohleschicht-33-kohm-0207-250-mw-5--1-4w-33k-p1412.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwBM8x8j8348zzs5dAGxXgjR4rbo8F6krWbZQs9KCyVwl9Fn9fOrq3RoCmdYQAvD\_BwE |
| Widerstände  14 kohm | 20 | Reichelt | ARC MRA0207 14K | https://www.reichelt.de/widerstand-metallschicht-14-kohm-0207-250-mw-0-1--arc-mra0207-14k-p237517.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwPXKAvKctbMeQ27PEswHDWWGSAvN-iXV96GtnU5m38mDdhOjJG\_EwhoC8O0QAvD\_BwE |
| Widerstände  1 kohm | 20 | Reichelt | METALL 1,00K | https://www.reichelt.de/widerstand-metallschicht-1-00-kohm-0207-0-6-w-1--metall-1-00k-p11403.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIWAE0OVLubSqh14zL-qb4hwXAcPpSseZdCYwTZ1lvj1zcYJYNpO2xoCDJUQAvD\_BwE |
| Widerstände  300 kohm | 20 | Reichelt | METALL 300K | https://www.reichelt.de/widerstand-metallschicht-300-kohm-0207-0-6-w-1--metall-300k-p11716.html |
| Widerstände  2 Mohm | 20 | Reichelt | METALL 2,00M | https://www.reichelt.de/widerstand-metallschicht-2-0-mohm-0207-0-6-w-1--metall-2-00m-p11579.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwMczRKocbTpHe7eumBj7zOk0qVVpUpeGzZJx2Z2B15auZH94eraLahoCi-IQAvD\_BwE |
| Widerstände  15 kohm | 20 | Reichelt | 1/4W 15K | https://www.reichelt.de/widerstand-kohleschicht-15-kohm-0207-250-mw-5--1-4w-15k-p1356.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwOb2Ze1LiCubtTTWdaHTzcGQhY-gIH2OEmybJwOVfcPTwoh8woye5hoCVcAQAvD\_BwE |
| Thermistor NTC 10k | 10 | Reichelt | EPC B57164-K103 | https://www.reichelt.de/ntc-widerstand-450-mw-10-kohm-epc-b57164-k103-p240041.html?PROVID=2788 |
| ICs 40106 | 5 | Reichelt | MOS 40106 | https://www.reichelt.de/inverter-hex-3--15-v-dip-14-mos-40106-p12547.htm |
| ICs TL074 | 5 | Reichelt | TL 074 DIL | https://www.reichelt.de/operationsverstaerker-4-fach-dip-14-tl-074-dil-p21557.html |
| Transistoren  BC548 (NPN) | 5 | Reichelt | BC 548C | https://www.reichelt.de/de/de/bipolartransistor-npn-30v-0-1a-0-5w-to-92-bc-548c-p5010.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwDogO8AOqIBQ9\_tTW\_btBDOtZprBRR28xOcXJmVl5ZvDpLPc\_WR94xoCH18QAvD\_BwE |
| Transistoren  BC558 (PNP) | 5 | Reichelt | BC 558A | https://www.reichelt.de/de/de/bipolartransistor-pnp-30v-0-1a-0-5w-to-92-bc-558a-p5020.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwBi1llDxKnABErObmtieCAQ69FoYRedCEvwMfinty\_EFwtH86966pxoCvnsQAvD\_BwE |
| Dioden  1N4148 | 10 | Reichelt | 1N 4148 | https://www.reichelt.de/de/de/schalt-diode-100-v-150-ma-do-35-1n-4148-p1730.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwBDDlhzcEMsv-viRP-ABq9gZrOBeUgoVXAXG3vXVwYhiCkPqCkCV7BoC-aUQAvD\_BwE |
| Dioden  SB140 (Schottky) | 10 | Reichelt | SB 140 | https://www.reichelt.de/schottkydiode-40-v-1-a-do-41-sb-140-p16024.html |
| Kondensatoren  Folienkondensator 1uF | 10 | Reichelt | Z5U-5 1,0µ | https://www.reichelt.de/vielschicht-keramikkondensator-1-0-20--z5u-5-1-0--p22985.html |
| Kondensatoren  Folienkondensator 2.2 nF | 10 | CONRAD | 1589394 - NA | https://www.conrad.de/de/p/tru-components-tc-k2-2nf500v-keramik-kondensator-tht-2-2-nf-500-v-20-1-st-1589394.html?utm\_source=google&utm\_medium=organic&utm\_campaign=shopping |
| Keramikkondensator 100 nF | 10 | Reichelt | C3Z5U 100NA50 | https://www.reichelt.de/vielschicht-kerko-100nf-50v-85-c-c3z5u-100na50-p206918.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwKm4\_GklH4CjyCvwPykEIf2wFVLaFGBVA6JI-YfEYopNCV4ixZmn6RoC2yEQAvD\_BwE |
| Elektrolytkondensator 47 uF | 10 | Reichelt | RAD LXZ 16/47 | https://www.reichelt.de/elko-radial-47-f-16-v-105-low-esr-5x11-5-mm-rm-2-5-rad-lxz-16-47-p166362.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwFKrwOYUYqr22A76KyiX7UziNjEYnC0DzGqKN6Pjmi4ZXLL0w7YbARoCRdEQAvD\_BwE |
| Trimmer 1k |  |  |  |  |
| Potentiometer 100k | 3 | Reichelt | RK09K113-LIN100K | https://www.reichelt.de/drehpotentiometer-mono-100-kohm-linear-6-mm-rk09k113-lin100k-p73818.html?&trstct=pos\_10&nbc=1 |
| Potentiometer 250k | 2 |  |  |  |
| Potentiometer 1M |  |  |  |  |
| Klinkenbuchsen (vertikal) |  | Reichelt | CLIFF FC681374V | https://www.reichelt.de/einbau-klinkenbuchse-stereo-3-pol-3-5-mm-cliff-fc681374v-p228160.html?&trstct=pos\_7&nbc=1 |
| Klinkenbuchsen 90 Grad  ch |  | Reichelt | EBS 35 | https://www.reichelt.de/klinkeneinbaubuchse-3-5-mm-stereo-ebs-35-p7301.html?&trstct=pos\_1&nbc=1 |
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| LFO | | | | |
| Widerstände 220kohm | 20 | Reichelt | METALL 220K | https://www.reichelt.de/de/de/widerstand-metallschicht-220-kohm-0207-0-6-w-1--metall-220k-p11628.html?PROVID=2788&&r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwHkt\_4zIUVlSxwwCRibmiDmx6vgYfMPJlGeWI-JXMfH4E8INalxBZxoCCqsQAvD\_BwE |
| Widerstände 100kohm | 10 | Reichelt | METALL 100K | https://www.reichelt.de/widerstand-metallschicht-100-kohm-0207-0-6-w-1--metall-100k-p11458.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIRtDNNVDURM0ckeyKj1mq-pEzM\_z68WBowFS90uidG2WGcrklPKmRoCNtgQAvD\_BwE |
| Widerstände 51kohm | 20 | Reichelt | METALL 51,0K | https://www.reichelt.de/widerstand-metallschicht-51-0-kohm-0207-0-6-w-1--metall-51-0k-p11859.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIymWJOuHJ4KzR8fcW3HVl8iUV7Bju8lebTZ-y40p4qmjp7JrO\_LghoCE8oQAvD\_BwE |
| Widerstände 22kohm | 20 | Reichelt | METALL 22,0K | https://www.reichelt.de/widerstand-metallschicht-22-0-kohm-0207-0-6-w-1--metall-22-0k-p11622.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwPHzQrsfWd5y5B8H67l5jPqUC3XWtu6MN57MbBROTxqaYJ6tTpN3VhoC0p4QAvD\_BwE |
| Widerstände 20kohm | 20 | Reichelt | METALL 20,0K | https://www.reichelt.de/widerstand-metallschicht-20-0-kohm-0207-0-6-w-1--metall-20-0k-p11606.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwM\_bOWgZUw1sMMHnDyGR09yWonjsyBlskpX6CNojqdS0DtXmIZMQ\_xoCI-UQAvD\_BwE |
| Widerstände 10kohm | 20 | Reichelt | METALL 10,0K | https://www.reichelt.de/widerstand-metallschicht-10-0-kohm-0207-0-6-w-1--metall-10-0k-p11449.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwLOs5H0V88suidb0eGeDPRnBdKfWC8LIm5RGAQBrPFzo5-TWxRMigBoCP0EQAvD\_BwE |
| Widerstände 1kohm | 20 | Reichelt | METALL 51,1K | https://www.reichelt.de/widerstand-metallschicht-51-1-kohm-0207-0-6-w-1--metall-51-1k-p11861.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwB3SsTnL0VBSZau6t6hgDgTCvXMRd6tPfTanoTjtViu81rRNAg1ZShoCMWMQAvD\_BwE |
| Widerstände 10Ohm | 20 | Reichelt | METALL 100 | https://www.reichelt.de/widerstand-metallschicht-100-ohm-0207-0-6-w-1--metall-100-p11457.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwKOIzoLujKsAITqssrQuDANd7YWYWRXRoe-kRTQ7vSaNqbxVYyKn0xoCUIoQAvD\_BwE |
| Kondensatoren  Folienkondensator 1uF | 10 | Reichelt | Z5U-5 1,0µ | https://www.reichelt.de/vielschicht-keramikkondensator-1-0-20--z5u-5-1-0--p22985.html |
| Dioden  SB140 (Schottky | 5 | Reichelt | SB 140 | https://www.reichelt.de/schottkydiode-40-v-1-a-do-41-sb-140-p16024.html |
| Transistoren  BC548 (NPN) | 5 | Reichelt | BC 548C | https://www.reichelt.de/de/de/bipolartransistor-npn-30v-0-1a-0-5w-to-92-bc-548c-p5010.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwDogO8AOqIBQ9\_tTW\_btBDOtZprBRR28xOcXJmVl5ZvDpLPc\_WR94xoCH18QAvD\_BwE |
| Transistoren  BC558 (PNP) | 5 | Reichelt | BC 558A | https://www.reichelt.de/de/de/bipolartransistor-pnp-30v-0-1a-0-5w-to-92-bc-558a-p5020.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwBi1llDxKnABErObmtieCAQ69FoYRedCEvwMfinty\_EFwtH86966pxoCvnsQAvD\_BwE |
| Potentiometer 100k | 3 | Reichelt | RK09K113-LIN100K | https://www.reichelt.de/drehpotentiometer-mono-100-kohm-linear-6-mm-rk09k113-lin100k-p73818.html?&trstct=pos\_10&nbc=1 |
| LED grün | 10 | Reichelt | LED 5MM ST GN | https://www.reichelt.de/led-5-mm-bedrahtet-gruen-20-mcd-60--led-5mm-st-gn-p6823.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwAMcBAGmqd0vTf-sOoBdqAlkJ3I2CESFTj8AmED7Qbi8l5lDWww5fBoC6RMQAvD\_BwE |
| LED ROT | 10 | Reichelt | LED 5MM ST RT | https://www.reichelt.de/led-5-mm-bedrahtet-rot-5-mcd-60--led-5mm-st-rt-p6821.html?&nbc=1&trstct=lsbght\_sldr::6823 |
| ICs TL074 | 5 | Reichelt | TL 074 DIL | https://www.reichelt.de/operationsverstaerker-4-fach-dip-14-tl-074-dil-p21557.html |
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| Sequencer | | | | |
| Widerstände 100kohm | 20 | Reichelt | METALL 100K | https://www.reichelt.de/widerstand-metallschicht-100-kohm-0207-0-6-w-1--metall-100k-p11458.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIRtDNNVDURM0ckeyKj1mq-pEzM\_z68WBowFS90uidG2WGcrklPKmRoCNtgQAvD\_BwE |
| Widerstände  68 kohm | 20 | Reichelt | YAG 4FTE52-68K | https://www.reichelt.de/widerstand-metallschicht-68-kohm-0204-0-4-w-1--yag-4fte52-68k-p236962.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwNrDNQ9eTvEhJ8-UuaprxlqhGgK8620ym2s3A0Ze7NJe-RPHnpSsphoCHhEQAvD\_BwE |
| Widerstände 51kohm | 20 | Reichelt | METALL 51,0K | https://www.reichelt.de/widerstand-metallschicht-51-0-kohm-0207-0-6-w-1--metall-51-0k-p11859.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIymWJOuHJ4KzR8fcW3HVl8iUV7Bju8lebTZ-y40p4qmjp7JrO\_LghoCE8oQAvD\_BwE |
| Widerstände  47 kohm | 20 | Reichelt | 1W 47K | https://www.reichelt.de/widerstand-metalloxyd-47-kohm-0207-1-0-w-5--1w-47k-p1827.html |
| Widerstände  68 kohm | 20 | Reichelt | YAG 4FTE52-68K | https://www.reichelt.de/widerstand-metallschicht-68-kohm-0204-0-4-w-1--yag-4fte52-68k-p236962.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwNrDNQ9eTvEhJ8-UuaprxlqhGgK8620ym2s3A0Ze7NJe-RPHnpSsphoCHhEQAvD\_BwE |
| Widerstände  47 kohm | 20 | Reichelt | 1W 47K | https://www.reichelt.de/widerstand-metalloxyd-47-kohm-0207-1-0-w-5--1w-47k-p1827.html |
| Widerstände  1 kohm | 20 | Reichelt | METALL 1,00K | https://www.reichelt.de/widerstand-metallschicht-1-00-kohm-0207-0-6-w-1--metall-1-00k-p11403.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIWAE0OVLubSqh14zL-qb4hwXAcPpSseZdCYwTZ1lvj1zcYJYNpO2xoCDJUQAvD\_BwE |
| Widerstände  200 ohm | 30 | Reichelt | METALL 200 | https://www.reichelt.de/widerstand-metallschicht-200-ohm-0207-0-6-w-1--metall-200-p11609.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwLQTV3h5K5uHgSg1iVic2UNP7Xzz8OgZVNPVSPxG5fTeQPf2bbzRfRoCXhEQAvD\_BwE |
| Widerstände  10 ohm | 30 | Reichelt | METALL 10,0 | https://www.reichelt.de/widerstand-metallschicht-10-0-ohm-0207-0-6-w-1--metall-10-0-p11448.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwILfkmTY7V-AoYNF27RyDnwfvaXmayC4-3FNzT8Ii\_hw91BJcSAPzhoCUWsQAvD\_BwE |
| Kond47ensatoren; 47uF | 7 | Reichelt | VIS MAL203034479 | https://www.reichelt.de/elko-axial-47-f-10-v-85-c-10-50--vis-mal203034479-p230293.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIsTRG4QDYSTSqA4aKQI\_lQuB0LYQ-zKYqo7ZqYZ71Gc-8x40aMhdBoCAOwQAvD\_BwE |
| Folienkondensator, 1 µF, | 7 | Reichelt | ECWFE 1U 450 | https://www.reichelt.de/folienkondensator-1-f-450-v-rm-15-105-c-5--ecwfe-1u-450-p228877.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwEgLNQE\_j\_DmQe5K\_bwO5mj\_m8Ro5tdpuuGIHaD2psgIgCQtCt2-\_hoCz2AQAvD\_BwE5 |
| Folienkondensator, 100nF | 20 | Reichelt | MKS4-50 100N | https://www.reichelt.de/folienkondensator-100nf-50v-rm7-5-mks4-50-100n-p172750.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwEWydE7wiUGSJQGlGNjiJtqNwhRtmTEOki32vjgmLnc7\_EML-LYY\_hoC4C4QAvD\_BwE |
| Keramik-Kondensator 1nF | 30 | Reichelt | KERKO-500 1,0N | https://www.reichelt.de/keramik-kondensator-500v-1-0n-kerko-500-1-0n-p9308.html |
| Dioden  SB140 (Schottky | 5 | Reichelt | SB 140 | https://www.reichelt.de/schottkydiode-40-v-1-a-do-41-sb-140-p16024.html |
| Dioden 1N4148 | 30 | Reichelt | RND 1N4148 | https://www.reichelt.de/schalt-diode-100-v-200-ma-do-35-rnd-1n4148-p223368.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwDvjxmyROFkjENZVWVb\_mQvn3QF8vt9KDEJoJ2ZPsaKb-dlzam9RKBoCSRoQAvD\_BwE |
| 2N 3904 Bipolartransistor, NPN | 20 | Reichelt | 2N 3904 | https://www.reichelt.de/bipolartransistor-npn-40v-0-2a-0-5w-to-92-2n-3904-p2020.html |
| BC 547A Bipolartransistor, NPN | 20 | Reichelt | BC 547A | https://www.reichelt.de/bipolartransistor-npn-45v-0-1a-0-5w-to-92-bc-547a-p219128.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwPM\_wSUa8Ay1jlvDFty2OjYBVG9sIq2-eRH7qd29tK90k9NJYCG3rhoCjngQAvD\_BwE |
| Potentiometer 250 kohm |  |  |  |  |
| Potentiometer 100 kohm |  |  |  |  |
| switches |  |  |  |  |
| switches |  |  |  |  |
| LED ROT | 10 | Reichelt | LED 5MM ST RT | https://www.reichelt.de/led-5-mm-bedrahtet-rot-5-mcd-60--led-5mm-st-rt-p6821.html?&nbc=1&trstct=lsbght\_sldr::6823 |
| ICs TL074 | 5 | Reichelt | TL 074 DIL | https://www.reichelt.de/operationsverstaerker-4-fach-dip-14-tl-074-dil-p21557.html |
| SMD 4017 Counter | 5 | Reichelt | SMD 4017 | https://www.reichelt.de/counter-5-stage-3--15-v-so-16-smd-4017-p18434.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwDJK0PBMEcXrOcV5pME15iVkbMUrkouErfVBbpFffGFwEqKm47KpTxoC3BQQAvD\_BwE |
| Potentiometer 5k |  |  |  |  |
| Potentiometer 2k |  |  |  |  |
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| VCA | | | | |
| Widerstände 100kohm | 20 | Reichelt | METALL 100K | https://www.reichelt.de/widerstand-metallschicht-100-kohm-0207-0-6-w-1--metall-100k-p11458.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIRtDNNVDURM0ckeyKj1mq-pEzM\_z68WBowFS90uidG2WGcrklPKmRoCNtgQAvD\_BwE |
| Widerstände 82 kohm | 20 | Reichelt | METALL 82,0K | https://www.reichelt.de/widerstand-metallschicht-82-0-kohm-0207-0-6-w-1--metall-82-0k-p11999.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwL5zcOCBhuTCYwnbqvHQBOvn-UZq0Z6ypib30GjpnPeSco1A1fVwBxoCX5EQAvD\_BwE |
| Widerstände 20 kohm | 20 | Reichelt | METALL 20,0K | https://www.reichelt.de/widerstand-metallschicht-20-0-kohm-0207-0-6-w-1--metall-20-0k-p11606.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwAzSbpe1lAk04x9qsOddOuAZE4Iv79WPctGvzAHqYCjISeBVz-E0HBoCFDAQAvD\_BwE |
| Widerstände 10kohm | 20 | Reichelt | METALL 10,0K | https://www.reichelt.de/widerstand-metallschicht-10-0-kohm-0207-0-6-w-1--metall-10-0k-p11449.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwLOs5H0V88suidb0eGeDPRnBdKfWC8LIm5RGAQBrPFzo5-TWxRMigBoCP0EQAvD\_BwE |
| Widerstände  1 kohm | 20 | Reichelt | METALL 1,00K | https://www.reichelt.de/widerstand-metallschicht-1-00-kohm-0207-0-6-w-1--metall-1-00k-p11403.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIWAE0OVLubSqh14zL-qb4hwXAcPpSseZdCYwTZ1lvj1zcYJYNpO2xoCDJUQAvD\_BwE |
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| Widerstände  10 ohm | 20 | Reichelt | METALL 10,0 | https://www.reichelt.de/widerstand-metallschicht-10-0-ohm-0207-0-6-w-1--metall-10-0-p11448.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwILfkmTY7V-AoYNF27RyDnwfvaXmayC4-3FNzT8Ii\_hw91BJcSAPzhoCUWsQAvD\_BwE |
| Widerstände  10 ohm | 20 | Reichelt | METALL 100 | https://www.reichelt.de/widerstand-metallschicht-100-ohm-0207-0-6-w-1--metall-100-p11457.html?ACTION=3&GROUPID=8381&ARTICLE=11457&START=0&OFFSET=16&ARTICLE=11457&PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwPiyw7JcX\_4L3lYhi\_Y1cx4MKV6ytXlguHFpOv2xtctwHn1-622uoRoCwUMQAvD\_BwE&SID=9601ee71512587924f112e1acca70a5d80867639f849262b15489 |
| Kond47ensatoren; 47uF | 7 | Reichelt | VIS MAL203034479 | https://www.reichelt.de/elko-axial-47-f-10-v-85-c-10-50--vis-mal203034479-p230293.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIsTRG4QDYSTSqA4aKQI\_lQuB0LYQ-zKYqo7ZqYZ71Gc-8x40aMhdBoCAOwQAvD\_BwE |
| Folienkondensator, 100nF | 20 | Reichelt | MKS4-50 100N | https://www.reichelt.de/folienkondensator-100nf-50v-rm7-5-mks4-50-100n-p172750.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwEWydE7wiUGSJQGlGNjiJtqNwhRtmTEOki32vjgmLnc7\_EML-LYY\_hoC4C4QAvD\_BwE |
| Dioden  SB140 (Schottky | 5 | Reichelt | SB 140 | https://www.reichelt.de/schottkydiode-40-v-1-a-do-41-sb-140-p16024.html |
| Transistoren  BC548 (NPN) | 7 | Reichelt | BC 548C | https://www.reichelt.de/de/de/bipolartransistor-npn-30v-0-1a-0-5w-to-92-bc-548c-p5010.html?r=1&gclid=CjwKCAjwtKmaBhBMEiwAyINuwDogO8AOqIBQ9\_tTW\_btBDOtZprBRR28xOcXJmVl5ZvDpLPc\_WR94xoCH18QAvD\_BwE |
| Potentiometer 100k | 3 | Reichelt | RK09K113-LIN100K | https://www.reichelt.de/drehpotentiometer-mono-100-kohm-linear-6-mm-rk09k113-lin100k-p73818.html?&trstct=pos\_10&nbc=1 |
| ICs TL074 | 5 | Reichelt | TL 074 DIL | https://www.reichelt.de/operationsverstaerker-4-fach-dip-14-tl-074-dil-p21557.html |
| switch |  |  |  |  |
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| Netzteil | | | | |
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| µA 7812 Spannungsregle | 5 | Reichelt | µA 7812 | https://www.reichelt.de/spannungsregler-fest-11-5--12-5-v-to-220--a-7812-p23455.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwJAjq4JfpiDM5PcZtjXnjW7DoVOgD4oJP5h-OzuESCq0ZVvLYVz7XxoCN90QAvD\_BwE |
| µA 7912 Spannungsregler | 5 | Reichelt | µA 7912 | https://www.reichelt.de/spannungsregler-fest-11-5--12-5-v-to-220--a-7912-p31189.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwMcxgsxfyaUqIfWd5xSzf0ZVNVuiTPKR6We5zDqKfUH4VI1NrJ698hoCqBMQAvD\_BwE |
| 1N4007 rectifier diode | 20 | Reichelt | 1N 4007-T DII | https://www.reichelt.de/gleichrichterdiode-1000-v-1-a-do-41-1n-4007-t-dii-p219376.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwCl3E4-2xn96RJDv6-BLl8402OtVnY3EC7AkoLq03IkpOQsSboXQ-xoCBE0QAvD\_BwE |
| Aluminium Kondensato | 10 | Reichelt | RAD LXZ 10/4K7 | https://www.reichelt.de/elko-radial-4700-f-10-v-105-c-low-esr-12-5-x-35-mm-rm-5-0-rad-lxz-10-4k7-p166356.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwCfXflff\_9C0LZVesdTGyk4WN7XFYBn3wa0k1USd13eHo0E7ikay4hoCshoQAvD\_BwE |
| 1 uF Kondensato | 6 | Reichelt | T356 1,0U 35 | https://www.reichelt.de/tantal-bedrahtet-1-0-f-35v-85-c-t356-1-0u-35-p206422.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwBJgZdNLnWcdK05vwdZ4hAyV-L-db8J0bCRsKJlQWUd54wM\_snfwpBoCtpgQAvD\_BwE |
| 12v ac to ac trafo |  |  |  |  |
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| Mischer | | | | |
| Widerstände 100kohm | 20 | Reichelt | METALL 100K | https://www.reichelt.de/widerstand-metallschicht-100-kohm-0207-0-6-w-1--metall-100k-p11458.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIRtDNNVDURM0ckeyKj1mq-pEzM\_z68WBowFS90uidG2WGcrklPKmRoCNtgQAvD\_BwE |
| Widerstände  1 kohm | 20 | Reichelt | METALL 1,00K | https://www.reichelt.de/widerstand-metallschicht-1-00-kohm-0207-0-6-w-1--metall-1-00k-p11403.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIWAE0OVLubSqh14zL-qb4hwXAcPpSseZdCYwTZ1lvj1zcYJYNpO2xoCDJUQAvD\_BwE |
| Widerstände  10 ohm | 20 | Reichelt | METALL 100 | https://www.reichelt.de/widerstand-metallschicht-100-ohm-0207-0-6-w-1--metall-100-p11457.html?ACTION=3&GROUPID=8381&ARTICLE=11457&START=0&OFFSET=16&ARTICLE=11457&PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwPiyw7JcX\_4L3lYhi\_Y1cx4MKV6ytXlguHFpOv2xtctwHn1-622uoRoCwUMQAvD\_BwE&SID=9601ee71512587924f112e1acca70a5d80867639f849262b15489 |
| Widerstände  1 kohm | 20 | Reichelt | METALL 1,00K | https://www.reichelt.de/widerstand-metallschicht-1-00-kohm-0207-0-6-w-1--metall-1-00k-p11403.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIWAE0OVLubSqh14zL-qb4hwXAcPpSseZdCYwTZ1lvj1zcYJYNpO2xoCDJUQAvD\_BwE |
| Kond47ensatoren; 47uF | 7 | Reichelt | VIS MAL203034479 | https://www.reichelt.de/elko-axial-47-f-10-v-85-c-10-50--vis-mal203034479-p230293.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIsTRG4QDYSTSqA4aKQI\_lQuB0LYQ-zKYqo7ZqYZ71Gc-8x40aMhdBoCAOwQAvD\_BwE |
| Folienkondensator, 100nF | 20 | Reichelt | MKS4-50 100N | https://www.reichelt.de/folienkondensator-100nf-50v-rm7-5-mks4-50-100n-p172750.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwEWydE7wiUGSJQGlGNjiJtqNwhRtmTEOki32vjgmLnc7\_EML-LYY\_hoC4C4QAvD\_BwE |
| Dioden  SB140 (Schottky | 5 | Reichelt | SB 140 | https://www.reichelt.de/schottkydiode-40-v-1-a-do-41-sb-140-p16024.html |
| 1N4148 dioden | 10 | conrad | 564851 - VQ | https://www.conrad.de/de/p/vishay-standarddiode-1n4148-tap-do-204ah-75-v-300-ma-564851.html?hk=SEM&WT.mc\_id=google\_pla&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIvmrRPwVJdS9m9Z9VJ5bxc5Tk3avutmWjq8AhpFcDvKSdMhbWID9hoC0xUQAvD\_BwE |
| Potentiometer 100k | 5 | Reichelt | RK09K113-LIN100K | https://www.reichelt.de/drehpotentiometer-mono-100-kohm-linear-6-mm-rk09k113-lin100k-p73818.html?&trstct=pos\_10&nbc=1 |
| Potentiometer 20k |  |  |  |  |
| switch |  |  |  |  |
| ICs TL074 | 5 | Reichelt | TL 074 DIL | https://www.reichelt.de/operationsverstaerker-4-fach-dip-14-tl-074-dil-p21557.html |
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| VCF | | | | |
| Widerstände 100kohm | 10 | Reichelt | METALL 100K | https://www.reichelt.de/widerstand-metallschicht-100-kohm-0207-0-6-w-1--metall-100k-p11458.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIRtDNNVDURM0ckeyKj1mq-pEzM\_z68WBowFS90uidG2WGcrklPKmRoCNtgQAvD\_BwE |
| Widerstände 1Mohm | 10 | Reichelt | ARC MRA0207 1M B | https://www.reichelt.de/widerstand-metallschicht-1-0-mohm-0207-250-mw-0-1--arc-mra0207-1m-b-p237509.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwJu6H9ST82CG7-oR9YHEenmrgWcG-AJ-mB5bH-qU-iEQtF8X8Iv0jhoCSF0QAvD\_BwE |
| Widerstände  10kohm | 5 | Reichelt | METALL 10K | https://www.reichelt.de/widerstand-metallschicht-10-0-kohm-0207-0-6-w-1--metall-10-0k-p11449.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwLOs5H0V88suidb0eGeDPRnBdKfWC8LIm5RGAQBrPFzo5-TWxRMigBoCP0EQAvD\_BwE |
| Widerstände  1 kohm | 2 | Reichelt | METALL 1,00K | https://www.reichelt.de/widerstand-metallschicht-1-00-kohm-0207-0-6-w-1--metall-1-00k-p11403.html?PROVID=2788&gclid=CjwKCAjwtKmaBhBMEiwAyINuwIWAE0OVLubSqh14zL-qb4hwXAcPpSseZdCYwTZ1lvj1zcYJYNpO2xoCDJUQAvD\_BwE |
| Kondensatoren  Folienkondensator 2.2 nF | 10 | CONRAD | 1589394 - NA | https://www.conrad.de/de/p/tru-components-tc-k2-2nf500v-keramik-kondensator-tht-2-2-nf-500-v-20-1-st-1589394.html?utm\_source=google&utm\_medium=organic&utm\_campaign=shopping |
| Potentiometer 100k | 3 | Reichelt | RK09K113-LIN100K | https://www.reichelt.de/drehpotentiometer-mono-100-kohm-linear-6-mm-rk09k113-lin100k-p73818.html?&trstct=pos\_10&nbc=1 |
| Klinkenbuchsen 90 Grad  ch | 4 | Reichelt | EBS 35 | https://www.reichelt.de/klinkeneinbaubuchse-3-5-mm-stereo-ebs-35-p7301.html?&trstct=pos\_1&nbc=1 |
| ICs TL074 | 3 | Reichelt | TL 074 DIL | https://www.reichelt.de/operationsverstaerker-4-fach-dip-14-tl-074-dil-p21557.html |
| Potentiometer 10k | 2 | Reichelt | 64Y-10K | https://www.reichelt.de/praezisionspotentiometer-25-gaenge-stehend-10-kohm-64y-10k-p2716.html?&trstct=pos\_6&nbc=1 |
| JFET N-Channel | 5 | Mouser | PN4391 | https://www.mouser.de/ProductDetail/Central-Semiconductor/PN4391-PBFREE?qs=OlC7AqGiEDn2JuUMNczp2g%3D%3D |
| JFET N-Channel | 2 | Mouser | 2SK 161 | https://www.reichelt.de/jfet-n-ch-18v-10ma-0-2w-2-4e1d-2sk-161-p2156.html?&trstct=pos\_0&nbc=1 |