|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Produkt** | | | | | | **Nummer** | | Index | Mikro | Blatt/Total | |
| Baugruppe | | | | | | Stück | | Termin | | Auftrag | |
| Erstellt | | Geändert | | | | Felder leer lassen, wird durch PPS ausgefüllt. | | | | | |
| Geprüft | | Geprüft | | | |
| Stk. | Gegenstand/Wert Zchng.Nr. | | Pos.Nr. | Zeile | Bestell-Nr./Material Lieferant | | | | | | C |
| 1 | Print | |  | 1 | JLCPCB | | | | | | BT |
|  |  | |  | 2 |  | | | | | |  |
| 4 | Widerstand/0805/1%/0.125W/10ME | | R7, R8, R22, R36 | 3 | MSW | | | | | | NT |
| 37 | Widerstand/0805/5%/0.125W/1kE | | R1 … R6, R9 … R17, R19 … R21, R24 … R35, R37, R39 … R44, | 4 | MSW | | | | | | NT |
| 3 | Widerstand/0805/5%/0.125W/10kE | | R18, R23, R38 | 5 | MSW | | | | | | NT |
|  |  | |  | 6 |  | | | | | |  |
| 6 | Kondensator/0805/50VDC/10nF | | C1 … C4, C7, C11 | 7 | 300-31-703 Distrelec | | | | | | BT |
| 4 | Kondensator/0805/50VDC/100nF | | C5, C6, C9, C8 | 8 | 165-72-419 Distrelec | | | | | | BT |
| 1 | Kondensator/0805/10 VDC/10uF | | C10 | 9 | 300-31-721 Distrelec | | | | | | BT |
|  |  | |  | 10 |  | | | | | |  |
| 2 | [Gleichrichterdiode SOD-80 100 V](https://www.distrelec.ch/de/rectifier-diode-sod-80-100-diotec-egl1b/p/17003546?q=diode+4SOD-80C&pos=2&origPos=2&origPageSize=10&track=true) | | D6, D7 | 11 | 301-46-784 Distrelec | | | | | | BT |
| 5 | Shottky-Diode/0.12A/40 V/SOD-323 | | D1 … D5 | 12 | 300-57-642 Distrelec | | | | | | BT |
|  |  | |  | 13 |  | | | | | |  |
| 7 | Kleinleistungstransistor BC817/SOT-23/NPN/45V | | T1 … T8 | 14 | 300-32-500 Distrelec | | | | | | BT |
| 5 | Kleinleistungstransistor BC807/SOT-23/PNP/45V | | Q2, Q3, Q15, Q22, Q23 | 15 | 171-30-354 Distrelec | | | | | | BT |
| 20 | [MOSFET N, 25 V 0.22 A 350 mW SOT-23](https://www.distrelec.ch/de/mosfet-25-22-350-mw-sot-23-fairchild-fdv301n/p/17109648) | | Q6 … Q12, Q14, Q16 … Q21, Q24 … Q32 | 16 | 171-09-648 Distrelec | | | | | | BT |
| 6 | [MOSFET P, 50 V 225 mW SOT-23](https://www.distrelec.ch/de/mosfet-50-225-mw-sot-23-on-semiconductor-bss84lt1g/p/30050365) | | Q1, Q4, Q5, Q13 | 17 | 300-50-365 Distrelec Distrelec | | | | | | BT |
|  |  | |  | 18 |  | | | | | |  |
| 1 | Wannenstecker N2510-6002R | | SV1 | 19 | MSW | | | | | | NT |
|  |  | |  | 20 |  | | | | | |  |
|  |  | |  | 21 |  | | | | | |  |
|  |  | |  | 22 |  | | | | | |  |
|  |  | |  | 23 |  | | | | | |  |
|  |  | |  | 24 |  | | | | | |  |
|  |  | |  | 25 |  | | | | | |  |
|  |  | |  | 26 |  | | | | | |  |
|  |  | |  | 27 |  | | | | | |  |
|  |  | |  | 28 |  | | | | | |  |
|  |  | |  | 29 |  | | | | | |  |
|  |  | |  | 30 |  | | | | | |  |
|  |  | |  | 31 |  | | | | | |  |
|  |  | |  | 32 |  | | | | | |  |
|  |  | |  | 33 |  | | | | | |  |
| \*=Preis anfragen  Stückliste.doc | | | EF=Eigenfabrikat BT=Bestellteil  PA=Physikartikel NT=Normteil  RM=Rohmaterial | | | |  | | | | |