| Name | Designator | Model | Supply Part Number | Quantity | Tota | ıl Price | Total price of all elements in USD |
|---------------------------------|--|--------------------|-------------------------|----------|------|----------|------------------------------------|
| Capacitor 10µF +/-20% 10V 0603 | C1, C2, C4 | CL10A106KP8NNNC | 82AC9283 | 3 | 3 \$ | 0,08 | \$ 37,85 |
| Capacitor 100nF +/-20% 50V 0402 | C3, C5, C9, C12 | GRM155R71H104KE14D | 81-GRM155R71H104KE4D | 4 | \$ | 0,10 | Total price of all elements in PLN |
| Capacitor 100nF +/-20% 10V 0402 | C6 | C0402C104K8PAC | C0402C104K8PAC | 1 | \$ | 0,00 | 153,65 z |
| Capacitor 4.7µF +/-20% 10V 0603 | C7, C10, C11 | C0603C475K8PACTU | 01N5601 | 3 | 3 \$ | 0,42 | |
| FC0V474ZFTBR24 | C8 | FC0V474ZFTBR24 | 42AC9620 | 1 | L \$ | 3,62 |] |
| GRM1555C1H5R0CA01D | C13, C14 | GRM1555C1H5R0CA01D | 81-GRM1555C1H5R0CA1D | 2 | 2 \$ | 0,18 |] |
| 1SS404,H3F | D1, D2, D3 | 1SS404,H3F | 1SS404,H3F | 3 | 3 \$ | 0,44 |] |
| HSMH-C190 | DS1 | HSMH-C190 | | 1 | L \$ | - |] |
| HSMG-C190 | DS2 | HSMG-C190 | 630-HSMG-C190 | 1 | \$ | 0,38 |] |
| TCA9539PWR | EXP1, EXP2, EXP3 | TCA9539PWR | 595-TCA9539PWR | 3 | 3 \$ | 3,60 |] |
| 0469005.WR | F1 | 0469005.WR | 0469005.WR | 1 | \$ | 0,47 |] |
| Goldpin 1x4 | G1 | | | 1 | L \$ | - |] |
| Goldpin 7x2 male | G2 | | | 1 | L \$ | - |] |
| Goldpin 2x9 | G3 | | | 1 | L \$ | - |] |
| 694108106102 Wurth Electronics | J1 | х | 2472152 | 1 | L \$ | 1,59 |] |
| USB4105-GF-A | J2 | USB4105-GF-A | 2073-USB4105-GF-ADKR-ND | 1 | \$ | 0,78 |] |
| TBD62083AFG,EL | N1, N2, N3, N4 | TBD62083AFG,EL | 757-TBD62083AFGEL | 4 | \$ | 7,72 |] |
| TBD62783AFNG,EL | P1, P2, P3, P5 | TBD62783AFNG,EL | 757-TBD62783AFNGEL | 4 | \$ | 9,92 |] |
| Goldpin 1x4 | P4 | | | 1 | L \$ | - |] |
| Resistor 10k +/-1% 0805 125 mW | R1, R2, R3, R4, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R17, R18 | RC0805FR-0710KL | 6185163 | 16 | \$ | 0,07 |] |
| ERJ-2RKF1962X | R5 | CRCW040219K6FKED | 52K6774 | 1 | L \$ | 0,00 |] |
| PNM0805E5002BST5 | R16 | PNM0805E5002BST5 | 65AK0633 | 1 | \$ | 2,76 |] |
| LM317D2T-TR | U1 | LM317D2T-TR | 4181066 | 1 | \$ | 0,79 |] |
| STM32G070RBT6 | U2 | STM32G070RBT6 | 54AH7009 | 1 | \$ | 1,14 |] |
| CP2104-F03-GM | U3 | CP2104-F03-GM | 74AC8648 | 1 | \$ | 3,32 |] |
| ABS25-32.768KHZ-T | Y1 | ABS25-32.768KHZ-T | 815-ABS25-32.768KHZT | 1 | \$ | 0,46 | 1 |

37,85

153,65 zł