









| Designator  | Reference | Name                                       | Quantity | Footprint              | Supplier |
|---|-----------|--|----------|------------------------|----------|
| C1A, C1B, C2A,<br>C2B, C3A, C3B   | 82-13-46  | 0805B104K500NT                             | 6        | FP_0805_CAP_085        | Lomex    |
| F1  | 44-04-71  | 1812L125/16DR                              | 1        | 1812L125/16DR2.<br>0   | Lomex    |
| J1  | 43-07-67  | TÁP DC ANYA<br>5.5/2.1/9.5mm<br>DCS-5521-5 | 1        | FP_DC_TAP_ANYA         | Lomex    |
| LED1A, LED1B,<br>LED2A, LED2B,<br>LED3A, LED3B,<br>LED4A, LED4B,<br>LED5A, LED5B,<br>LED6A, LED6B,<br>LED7A, LED7B,<br>LED8A, LED8B | 95-03-52  | FYLS-3528RGBC-<br>CA                       | 16       | 150141M173100          | Lomex    |
| R1A, R1B, R2A,<br>R2B, R3A, R3B, R4   | 81-10-87  | CR-05JL7                                   | 7        | FP_0805_RES            | Lomex    |
| U1  | NUCLEO    | Nucleo F446RE                              | 1        | FP_NUCLEO-<br>64_2x20  | Tanszék  |
| U1A, U1B, U2A,<br>U2B, U3A, U3B   | Tanszék   | STP08CP05TTR                               | 6        | TSOP65P640X120-<br>16M | ST       |
| U4  | Tanszék   | MKI178V2                                   | 1        | FP_DIL24               | ST       |
| <b>Z</b> 1  | 85-02-89  | BZT52C6V2S                                 | 1        | SOD2512X115N           | Lomex    |