

# Мелисса MINI BOM

| quantity | position    | description                               |            |
|----------|-------------|-------------------------------------------|------------|
| 1        | BQ1         | 16 MHz, Low Profile Crystal, HC-49S       | 533649596  |
| 2        | C1, C10     | Capacitor Ceramic 4,7 uF, 10 V, smd 0603  | 9000103929 |
| 3        | C2 - C4, C8 | Capacitor Ceramic 0.1 uF, 50 V, smd 0603  | 226236018  |
| 2        | C5, C6      | Capacitor Ceramic 22 pF, 50 V, smd 0603   | 472852716  |
| 1        | C7          | Capacitor Ceramic 1 uF, 25 V, smd 0603    | 886959440  |
| 1        | C9          | Capacitor Ceramic 0.01 uF, 50 V, smd 0603 | 990818187  |
| 1        | DA1         | LP2985AIM5-5.0/NOPB                       | 967040009  |
| 1        | DD1         | ATmega328P-AU                             | 9030000107 |
| 1        | HL1         | SK6812 BW                                 | 9000373823 |
| 1        | R1          | Res 10k, 5%, smd 0603                     | 65097      |
| 1        |             | PCB                                       | 9000405283 |